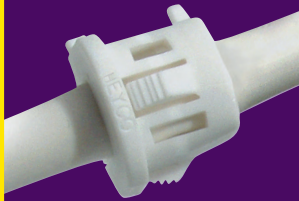
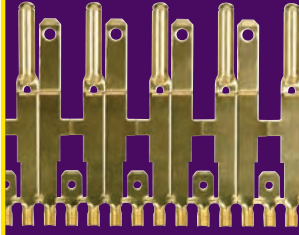




CATALOG
114



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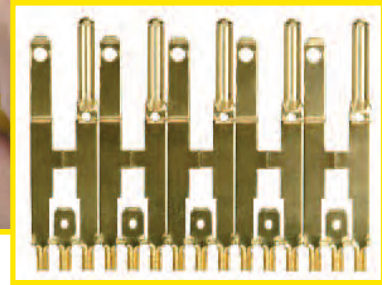
“Stay Connected with Heyco” Power Components

HEYCO

Facing a Design/Development Challenge? **CONNECT...with Axcell® Rapid Response**

CONNECT...

by using a wide range of Heyco power components that can be refined or modified to suit your specific application needs.



CONNECT...

with in-house tooling development and expertise, and standardized steel mold blocks for speed and cost effectiveness. Our rapid prototyping capability speeds the project along and helps assure your satisfaction.

New! Ask about our nylon/elastomeric HEYCo-molding capability.



CONNECT...

with built-in flexibility to quickly deliver product solutions in colors or a finish that meet your needs perfectly. We even offer customized tops that can include your company logo or trademark.



***“Stay Connected with Heyco”* Power Components**

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Heyco® is...



Design Innovation and Engineering Superiority

Put Heyco's decades of experience to work for you! Heyco's design engineering teams are working on solutions to protect your electrical lifeline. Our experienced engineers, backed by Heyco's commitment to growth through innovation, can provide solutions to your design challenges—with an eye on saving you money.



Outstanding Customer Service

Our Customer Service Personnel are located at our manufacturing facility in Toms River, NJ. Their #1 goal is providing you the best possible service—efficiently and accurately. Stay connected with them to get price quotations, to place an order, to check product availability or even if you just need a sample! Our team has received EXTENSIVE product training and can help you pick the right Heyco® solution for your application. And don't forget to visit www.heyco.com. You'll find lots of detailed product information and new features every week!



Molded Components

You know Heyco as the leader in Strain Reliefs and Liquid Tight Cordgrips... but don't forget to look to us for *ALL* your power component needs. From corrugated nylon tubing to conduit fittings, from wire connectors to nylon hardware and plugs, Heyco's got you covered. **New! Ask about our nylon/elastomeric HEYCo-molding capability.**



Business Development Managers

Our Business Development Managers are located in strategic market areas throughout the country. Their job is to assist you in product specification and custom product solutions. Look to them to help you solve your design challenges. You can stay connected with our BDM's through our Inside Customer Service Team, or via e-mail through our website at www.heyco.com.



Stamped Components

More than terminals, blades, female contacts and pins! Our modern and efficient high-speed stamping production room can accommodate a large variety of stampings in addition to our core lines of 110V and 220V power components.

Ask about our **labor saving** 2- and 3-up Terminals and NEMA & IEC Bridges; and our **cost reducing** Padded Blade line.



An Extensive Global Distribution Network

Heyco Products are sold direct to manufacturers and through an extensive global distribution network. Ask your Customer Service Representative for the Heyco distributor nearest you, or visit our website at www.heyco.com for a complete listing of our distributors in North America and worldwide. Whether you need 100 parts or 10,000, we'll make sure you get what you need!

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“Stay Connected with Heyco” Power Components

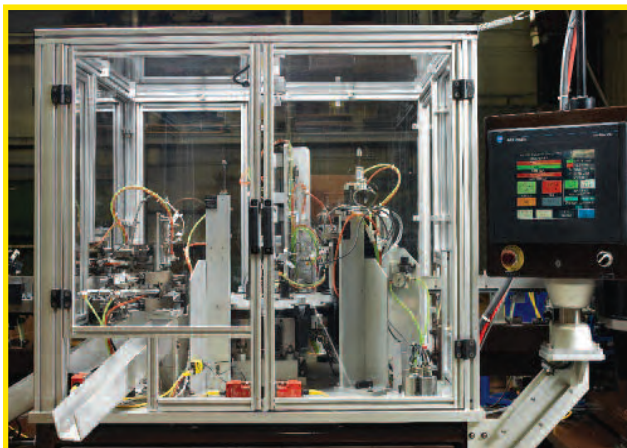
HEYCO

A Glimpse Inside Heyco®...



Closed Loop, Precision Injection Molding

Heyco's molded manufacturing area includes over 22,000 square feet of climate controlled manufacturing space designed for efficient material flow. More than twenty state-of-the-art closed loop injection molding machines employ the latest technology that continually monitors the molding process. This process, combined with our centralized raw material conveying and desiccant drying systems, ensures consistently high quality product. Along with standard 6/6 nylon, Heyco molds polycarbonate high temperature 4/6 nylons, halogen free VO nylon, polypropylene and other materials.



Multi-Component Assembly Machines

High Speed Progressive Die Metal Stamping

Our modern and efficient high-speed stamping production room along with our highly trained technicians, can accommodate a large variety of custom stampings in addition to our core lines of 110V and 220V Power Components. High speed application equipment is available to speed the use of our products and save you money. And, our on-site tool shop provides fast turnaround of tool maintenance, repair, and modification.



Expansive Warehousing

Modern and energy efficient...



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IV



HEYCO® Can Custom Color Match Our Plugs, Bushings, and Strain Reliefs to Your Application.

Here’s how it works:










Send us a color chip, a sample or an exact description of the color to be matched. We’ll match it exactly at our color lab and send you back a color-matched chip for your approval. Once you approve the sample, we nylon mold the part using color concentrate—not dyes. The color concentrate is injection molded with the nylon, producing uniform and consistent colored parts—not just surface color like dyed parts. After careful inspection, your custom color parts are ready for shipment. *It’s that easy!*

Furthermore...

We can cost-effectively match and/or satisfy requirements for surface texture including but not limited to patterns or even logos and images.

And now Heyco introduces another way to serve your color needs...

The color concentrates* for the 9 colors below are now **IN STOCK** at Heyco using these color suffix codes.

 Grey (FK)	 Yellow (DD)
 Oak (FL)	 Red (CF)
 Gray (FJ)	 Coca Bean (DQ)
 Sand Stone (EH)	 Beige (FI)
 Beige (CS)	

* Colors are approximate. Contact Heyco for molded nylon color chips for accurate matching. See page 6-8 for details.

Heyco’s Stock Color Concentrates give you:

- Lower minimum buys on each colored part
- The quickest possible delivery

Consult your Heyco Sales Representative for complete details.

If an EXACT match isn’t critical, but getting it RIGHT NOW is... try one of Heyco’s stock colors. *It may be just what you need.*

Type 6/6 Nylon...

is widely used in applications requiring high strength, chemical resistance, and good electrical properties, making it the ideal material for the majority of Heyco’s molded products you will find in this catalog.

Heyco’s standard nylon meets UL 94V-2 flammability requirements and is resistant to a wide range of chemical substances including acetone, ammonia, benzene, gasoline, and certain acids. In addition, flame retardant (UL 94V-0) and high temperature versions of most Heyco products are available. Heyco also has the capability to mold products in custom colors, matched to your application. Please consult Heyco regarding your needs for alternate materials and custom colors.

Nylon has a specific gravity of 1.14 (relative to water at 1). It is a hygroscopic material, meaning that its properties are affected by variations in moisture. When products are stored at 50% relative humidity and room temperature, they maintain their optimum properties. For that reason, moisture sensitive products are moisture treated and packaged at the factory in sealed bags to preserve the conditioning of the parts. The working temperature range of our products is indicated on the specific catalog page for that product.

The chart below shows key property data for our most common materials.

Key property data for common materials:

	Nylon 6/6	Nylon 4/6	Flame Retardant Nylon	Polycarbonate	Polyethylene	Polypropylene
Characteristic	General Use	Higher Temp.	Halogen free	Transparent	Flexible	Nonhygroscopic
Specific Gravity	1.14	1.18	1.16	1.2	0.92	0.9
UL Flammability Rating	94V-2	94V-2	94V-0	94V-2	N/A	94HB
Tensile Strength (MPa)	76	65	45	60	13	35
Flexural Strength (MPa)	42	50	70	83	8	53
Heat Deflection Temp. (1.8 MPa)	87°C	160°C	79°C	122°C	42°C	104°C
Electrical RTI	125°C	150°C	125°C	125°C	50°C	110°C

All properties are approximate and at 50% RH and 23°C unless noted.





HEYCO® Products, Inc.

Quality Policy

- At Heyco Products, we consistently provide products and customer services that continuously meet or exceed the expectations of our customers.
- We monitor our processes and validate results using metrics to drive continuous improvement with emphasis on customer satisfaction.
- We train and reinforce the effectiveness of our employees and provide them with state-of-the-art equipment and materials.
- We deploy and communicate our policies and practices to all co-workers and customers throughout the business.
- By directing our efforts in ensuring adherence to regulatory and environmental guidelines we ensure compliance across all agencies.

Warranty

Heyco manufactures and sells products of the highest quality and stands behind them. In light of those facts, products are sold with the understanding and on condition that the purchaser will test them in actual use and make his own determination as to their suitability and acceptability for his intended use, and the purchaser agrees to such condition. Use of HEYCO products other than for applications illustrated herein constitutes a misuse for which the purchaser bears all responsibility.

HEYCO warrants to the original purchaser only, that HEYCO products, when purchased in the original, unopened HEYCO brand package, are to be free from defects in materials and workmanship.

HEYCO's sole obligation, and purchaser's sole remedy, for any breach of this warranty, is limited to repair or replacement of the products at HEYCO's option.

HEYCO shall not, under any circumstances, be liable for the loss of the use of a purchaser's equipment or facilities, for loss of any business or good will profits, for cost of inspection, transportation, or storage, or for any incidental or consequential damages of any nature or description. Purchaser must notify HEYCO in writing, of any products which are deemed to be defective, within 60 days after receipt of such products.

HEYCO EXPRESSLY DISCLAIMS ANY AND ALL EXPRESSED OR IMPLIED WARRANTIES CONCERNING ITS PRODUCTS, INCLUDING, WITHOUT LIMITATION: WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY, EXCEPT THE WARRANTY SET FORTH ABOVE.

Heyco has not been evaluated for compliance with Aerospace Standard AS/EN/JISQ 9100, and as such our products are not expressly declared to be suitable for such application.

Certification of Composition

Neither our Nylon 6/6 parts nor our packing material contain any unconditionally banned substances, or conditionally banned substances.

This includes Cadmium (Cd) and its compounds, Lead (Pb) and its compounds, Hexavalent Chromium (Cr) compounds, Mercury (Hg) and its compounds, Polychlorinated Biphenyls (PCBs), Polybrominated Biphenyls (PBBs), or Polybrominated Diphenyl Ethers (PBDEs).

Heyco's products do not contain any toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right to Know Act of 1986 and of CFR 372.

All of our Nylon 6/6 products and packing materials are fully compliant with Restriction of the use of certain Hazardous Substances (RoHS) and Waste for Electrical and Electronic Equipment (WEEE) directives including:

- EU-Directive 2002/95/EC and amendment 2005/618/EC, EU End-of-Life-Vehicle Directive 2000/53/EC, and EU-Directive 2003/11/EC
- List of Declarable Materials in Automobile Manufacturing of VDA Norm 232-101
- German Hazardous Substances Ordinance of 15.11.99
- RoHS Certificate of Compliance available at www.heyco.com

ISO 9001:2008

Heyco has demonstrated that our quality management system is in compliance with ISO 9001:2008.

Please visit our website at www.heyco.com to view or print a copy of our certificate.



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Catalog Section Guide



1 Solar Power Components, Pages 1-1 to 1-23



2 Liquid Tight Flexible Conduit, Tubing and Fittings, Pages 2-1 to 2-29



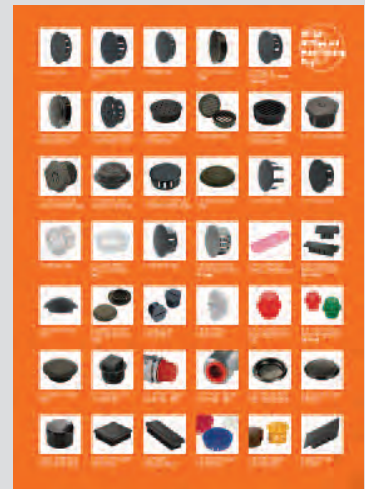
3 Liquid Tight Cordgrrips, Pages 3-1 to 3-51



4 Strain Relief Bushings, Pages 4-1 to 4-39



5 Bushings, Grommets, Bumpers and Feet, Pages 5-1 to 5-27



6 HEYCaps and Nylon Finishing Plugs, Pages 6-1 to 6-43



7 Hardware, Pages 7-1 to 7-28



8 Power Components, Pages 8-1 to 8-59



9 Turn-2 Lock, Pages 9-1 to 9-6

HEYCO®
Solar Power
Components



1-1 PVB 101 Single Diode Solar Junction Box



1-2 PVB 301 Multi-Diode Solar Junction Box



1-3 PVB 001 Diodeless Solar Junction Boxes



1-3 PVB 001 Mounting Plate



1-4 CPV Solar Bulkhead Connectors



1-5 CPV Solar Connectors



1-5 CPV Solar Connector Assembly & Disassembly Tools



1-6 CPV Solar Connector Sets (Whips)



1-7 Heyco-Tite Combiner Box Liquid Tight Cordgrips



1-8 Heyco-Tite Solar Masthead II Liquid Tight Cordgrips



1-9 Heyco-Tite UL Listed/Recognized & CSA Certified LTCCs



1-10 SunClamp Stainless Steel Cable Clamps



1-11 HEYClip SunRunner Cable Clip



1-11 HEYClip SunRunner EZ Cable Clip



1-12 HEYClip SunRunner 4 Cable Clip



1-12 HEYClip SunRunner 90° Cable Clip



1-13 & 1-14 HEYClip SunRunner 2 for Micro-inverter Cables



1-13 & 1-14 HEYClip SunRunner 2-R for Micro-inverter Cables



1-13 & 1-14 HEYClip SunRunner 2-U for Micro-inverter Cables



1-15 HEYClip MaxRunner Flush Mount Cable Clip Array



1-16 HEYClip MaxRunner Cable Clip Array



1-17 Aluminum Solderless Connectors



1-17 Copper Lug Connectors



1-18 Copper LugRunners



1-18 Modular Splice Block



1-18 Aluminum Neutral Bars



1-19 SunBundler Stainless Steel Cable Ties



1-19 SunWrap - Heavy Duty Polyethylene



1-20 SunWrap - Polyethylene



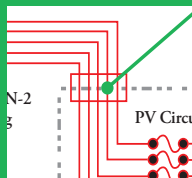
1-20 SunWrap - Nylon



1-21 SunScreener Wire Mesh Clip & SunScreen Wire Mesh



1-22 Solar Power Components LabKit



1-23 Where Used Schematic

For a list of our Solar Distributors visit heyco.com



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Heyco® PVB 101 Single Diode Solar Junction Box

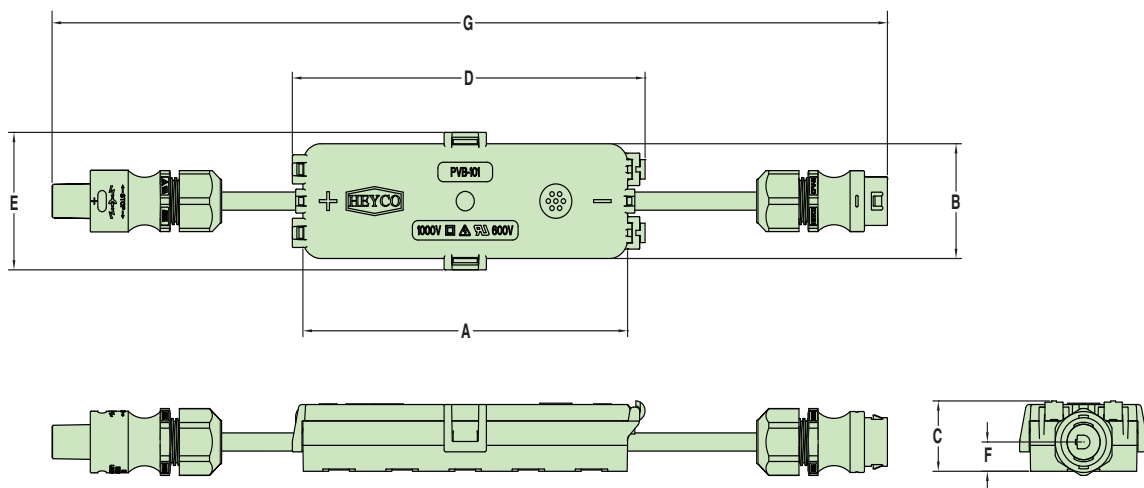
For Single Diode, Double Ribbon Photovoltaic Panels



- **Highest performance rated axial diode on the market** for a single diode box application.
- Low insertion force connection of PV ribbons for quick and easy assembly with no soldering.
- Low profile single panel design to accommodate a two ribbon panel.
- Cable strain relief incorporated in box.
- Practical internal volume and venting for good thermal dissipation and low interior temperatures.
- IP65 rated.
- RoHS and REACH compliant eco-friendly solderless internal connections.
- Sizeable opening for conductor ribbons.
- **Ambient temperature range of -40°F (-40°C) to 221°F (105°C) (UL).**
- UL recognized under file E325860.

PART NO.	DESCRIPTION	PART DIMENSIONS													
		A Box Length		B Box Width		C Max O.A. Height		D Max O.A. Length		E Max O.A. Width		F Centerline of Leads		G* O.A. Length inc. Leads	
		in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
S6115	PVB 101	5.38	136,6	1.77	45,0	1.09	27,6	5.84	148,3	2.14	54,3	.50	12,7	78.00	1981,2

*Junction boxes supplied with positive and negative cables in 3 ft. length—contact Heyco for different lengths.



Quick Specs

Material	Polycarbonate housing with UV stability
Certifications	UL Recognized under Underwriters' Laboratories File E325860
Flammability Rating	VO, 5VA
Temperature Rating	-40°F (-40°C) to 221°F (105°C)
IP Rating	IP 65





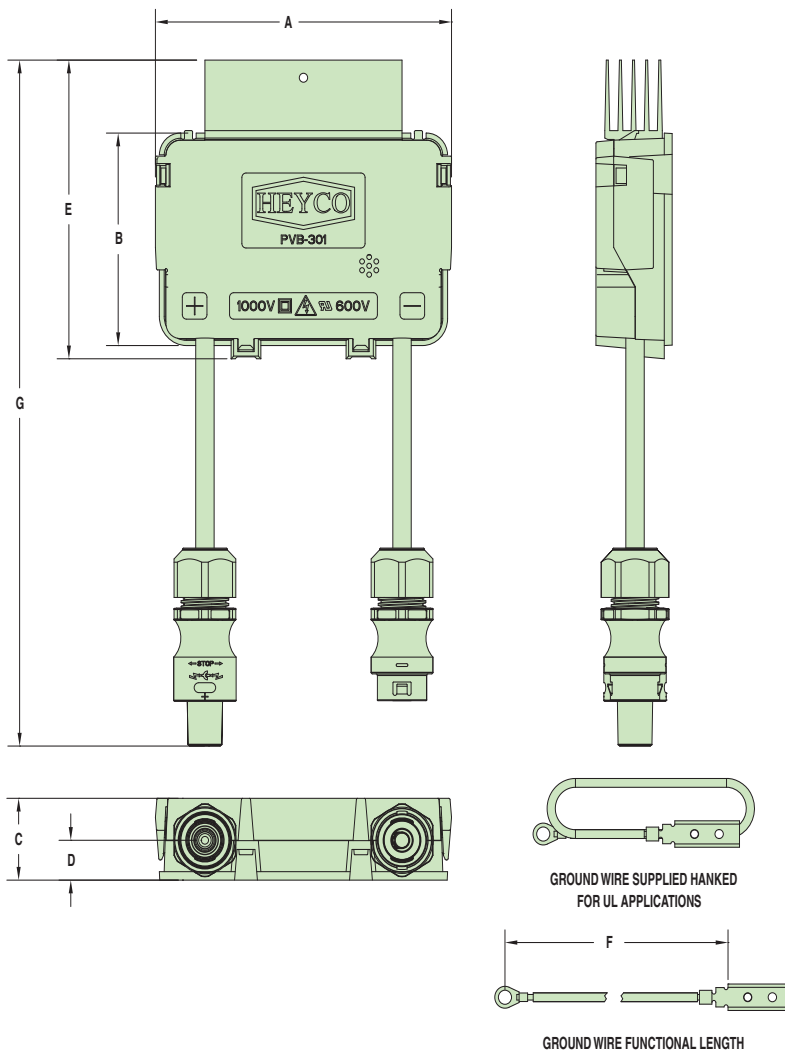
Heyco® PVB 301 Multi-Diode Solar Junction Box

For Larger, Multiple Diode, Four Ribbon Photovoltaic Panels
Robust Design for Temperature Sensitive Applications

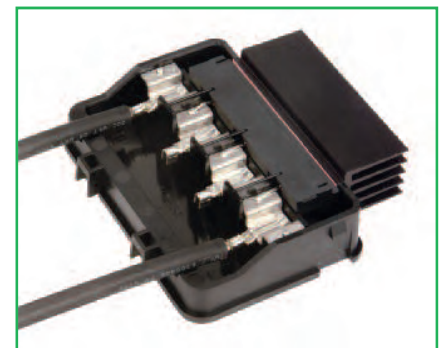


PART NO.	DESCRIPTION	PART DIMENSIONS													
		A Box Width		B Box Length		C Max O.A. Height		D Centerline of Leads		E Max O.A. Length		F Ground Lead Length		G* O.A. Length inc. Leads	
		in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
S6135	PVB 301	4.50	114,3	3.01	76,5	1.16	29,5	.57	14,4	4.24	107,7	36.0	914,4	40.0	1016,0

*Junction boxes supplied with positive and negative cables in 3 ft. length—contact Heyco for different lengths.



- Robust built-in heat sink guards against heat buildup and allows the use of higher current TO-220 bypass diodes. **Excellent for temperature sensitive applications.**
- Low insertion force connection of PV Ribbons for quick and easy assembly with no soldering.
- Practical internal volume and venting for good thermal dissipation and low interior temperatures.
- IP65 rated.
- RoHS and REACH compliant eco-friendly solderless internal connections.
- Sizeable opening for conductor ribbons.
- Ground wire (included) required for UL applications.
- UL recognized under file E325860.
- TUV certification No. R72111836.
- **U.S. Patent No. 8113853B2.**



Material Polycarbonate housing with UV stability
Certifications Recognized under Underwriters' Laboratories File E325860
 Certification Number R72111836
Flammability Rating V0, 5VA
Temperature Rating -40°F (-40°C) to 221°F (105°C)
IP Rating IP 65

Quick Specs



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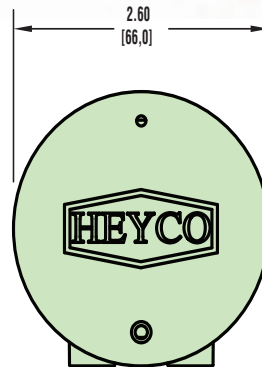


Heyco® PVB 001 Diodeless Solar Junction Boxes

For Use in Applications Which Require a Diodeless Junction Box

- **Low profile design** minimizes use of potting material while permitting ample access for electrical connections.
- Low cost two piece construction for potted applications.
- Durably constructed of high temperature polycarbonate with 5VA and UL f1 ratings to withstand outdoor exposure with excellent cold impact capabilities.
- Lid securely snaps on without use of tools—speeds panel fabrication.
- Designed for USE-2 and 1000V PV wire.
- Housing only—for custom connection needs, please consult Heyco.
- For special applications, please contact Heyco.

PART NO.	DESCRIPTION	PART DIMENSIONS				WIRE TYPE
		A		B		
		Hole Diameter in.	mm.	Maximum Cable Diameter in.	mm.	
S6194	PVB 001 Set (4,7 mm)	.19	4,7	.18	4,7	12 AWG USE-2
S6190	PVB 001 Set (5,1 mm)	.22	5,6	.20	5,1	10 AWG USE-2
S6192	PVB 001 Set (7,6 mm)	.31	7,9	.30	7,6	10 AWG PV-Wire



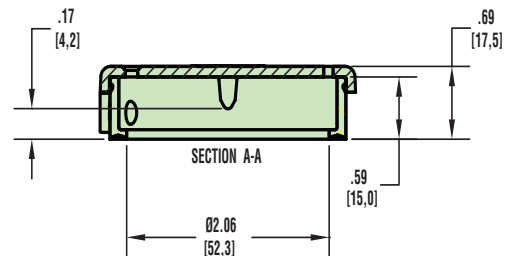
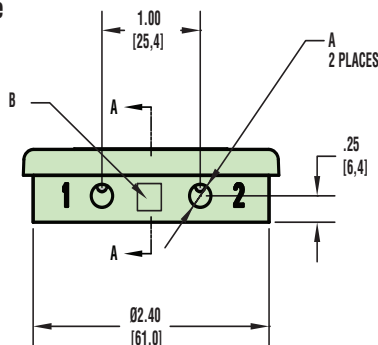
PN S6199



Optional mounting plate for use with flexible panel applications for added secureness



Junction Box attaches to plate clips on opposite side of panel



Quick Specs

Material Polycarbonate housing with UV stability
Flammability Rating VO, 5VA
Temperature Rating -40°F (-40°C) to 221°F (105°C)



"Stay Connected with Heyco" Solar Power Components



Heyco® CPV Solar Bulkhead Connectors

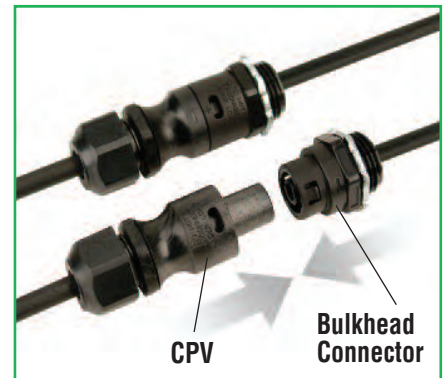
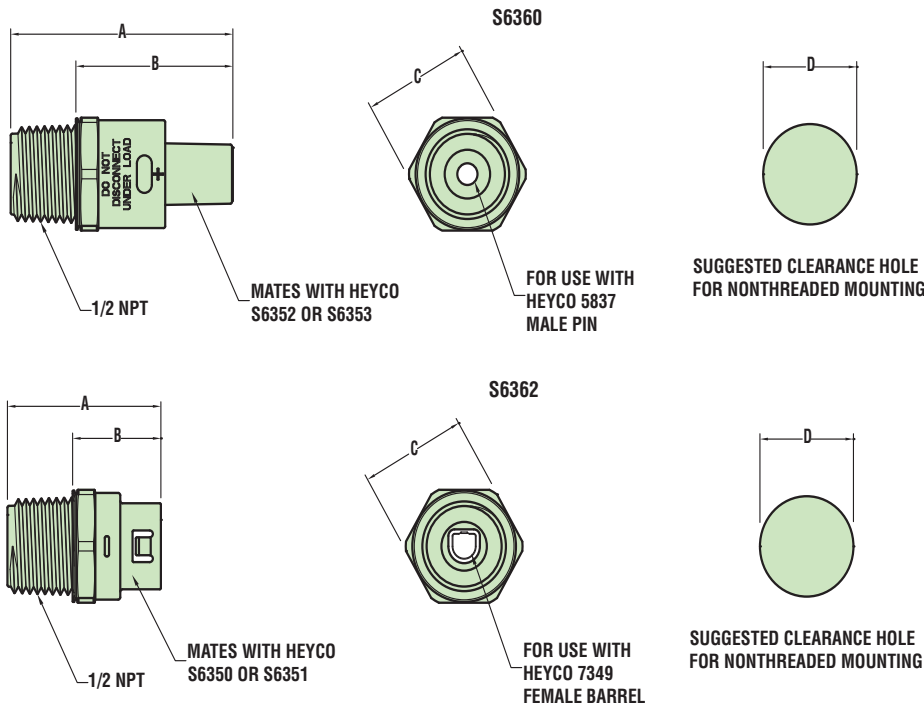
With Integral Sealing Ring for Creating a Liquid Tight Seal Through a Panel



PART NO.	DESCRIPTION	PART DIMENSIONS							
		A		B		C		D	
Black		Max O.A. Length in.	mm.	Mounted Length in.	mm.	Wrenching Flats in.	mm.	Clearance Hole in.	mm.
S6360	CPV-P-BH	2.08	52,8	1.47	37,3	.98	24,9	.875	22,2
S6362	CPV-N-BH	1.44	36,5	.83	21,0				



- Bulkhead connectors mate with Heyco CPV Solar Connectors **creating a liquid tight seal through the panel.**
- Provided with an assembled metal locknut.
- Integral sealing ring ensures a superior seal at the mounting hole location, every time.
- Crimp to stranded wire 14 to 10 gauge for internal connections.
- 1/2" NPT thread for installation into 1/2" knock-out hole.
- Polycarbonate construction for good chemical and impact resistance.
- Disconnection (PN S6390) and crimping tools (PN S6392 for 10 & 12 AWG wire) available. See page 1-5.
- RoHS and REACH compliant.
- UL recognized under File E344722.
- TUV certification No. R60033714.
- **U.S. Patent No. 8398419B2.**



Material	Polycarbonate
Certifications	Recognized under the Component Program of Underwriters' Laboratories File E344722. Certification Number R60033714
Flammability Rating	VO
Temperature Rating	-40°F (-40°C) to 221°F (105°C)
IP Rating	IP 65 & IP 67

Quick Specs



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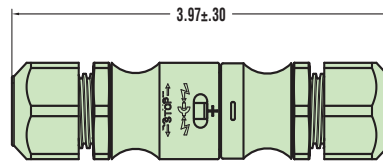
Heyco® CPV Solar Connectors

For Photovoltaic Wire Interconnections

- **Large cable diameter range** covers a wide range of USE-2 and 1000V PV cables.
- CPV Solar Connectors mate with Heyco Bulkhead Connectors (page 1-4) creating a liquid tight seal through the panel.
- Acme threads on cap to prevent skipping and speed install.
- **Connectors meet all UL cold impact requirements of -35°C test.**
- **Connectors meet all NEC requirements for solar installations.**
- Polycarbonate construction for good chemical and impact resistance.
- Rated Current: 22A (2,5 mm²), 30A (4 mm²-6 mm²).
- Rated Voltage, 1kV DC.
- Overvoltage category III.
- Pollution degree, 3.
- Crimped terminal connections.
- Non-rewireable conductor connections.
- Reference to DIN V VDE V0126-3:2006.
- RoHS and REACH compliant.
- UL recognized under file E344722.
- TUV certification No. R60033714.
- **U.S. Patent No. 8398419B2.**

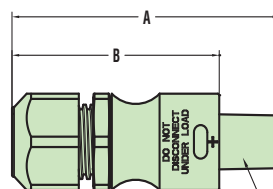
CABLE DIA. RANGE				PART NO.	DESCRIPTION	PART DIMENSIONS					
Min Dia		Max Dia				Black	A		B		C
in.	mm.	in.	mm.		Max O.A. Length			Body Length		Wrenching Flats	
					in.	mm.	in.	mm.	in.	mm.	
.260	6,6	.315	8,0	S6350	CPV-P-80	2.80	71,1	2.17	55,1	.94	23,9
.170	4,3	.230	5,8	S6351*	CPV-P-58						
.260	6,6	.315	8,0	S6352	CPV-N-80	2.16	54,9	1.78	45,2	.94	23,9
.170	4,3	.230	5,8	S6353*	CPV-N-58						

*For TUV certification, the minimum cable diameter will be .208 in (5,3 mm).



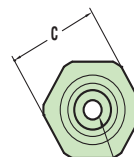
ASSEMBLED VIEW

POSITIVE CONNECTOR



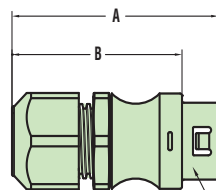
MATES WITH HEYCO
S6352 OR S6353

S6350/S6351



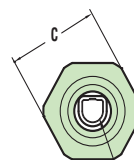
FOR USE WITH
HEYCO 5837
MALE PIN

NEGATIVE CONNECTOR

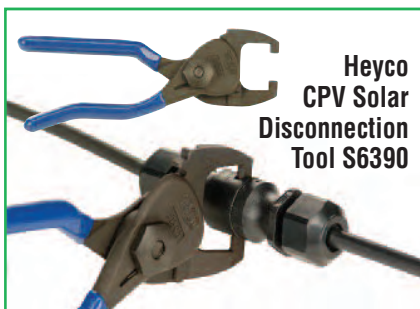


MATES WITH HEYCO
S6350 OR S6351

S6352/S6353



FOR USE WITH
HEYCO 7349
FEMALE BARREL



Heyco
CPV Solar
Disconnection
Tool S6390



Heyco CPV
Solar Crimping
Tool S6392

Material	Polycarbonate
Certifications	 Recognized under the Component Program of Underwriters' Laboratories File E344722. Certification Number R60033714.
Flammability Rating	V0
Temperature Rating	-40°F (-40°C) to 185°F (85°C)
Maximum Temperature Rating	221°F (105°C)
IP Rating	IP 65 & IP 67



Heyco® CPV Solar Connector Sets

With Custom Termination Capability

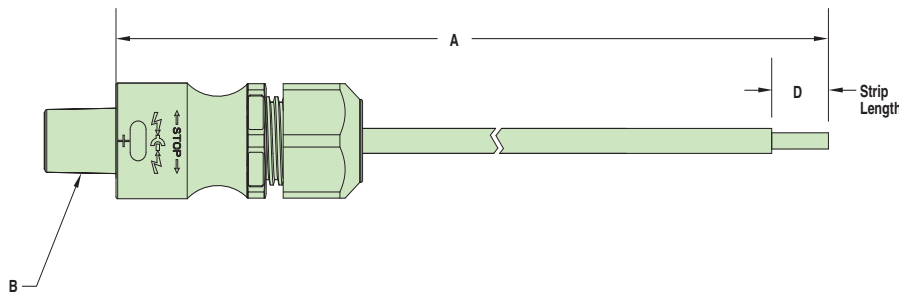


TYPE	CABLE		PART NO.	TERMINATIONS		D in.	LENGTH * A ft.
	Gauge AWG	Type		B	C		
CPV-P Connection Cable	10	USE-2	S6310-6.0	CPV-P	none*	1/2	6.0
		PV 1000	S6311-6.0				
CPV-N Connection Cable	10	USE-2	S6314-6.0	CPV-N	none*	1/2	6.0
		PV 1000	S6315-6.0				
CPV-P/CPV-N Jumper Cable	10	USE-2	S6318-6.0	CPV-P	CPV-N	n/a	6.0
		PV 1000	S6319-6.0				
CPV/MC4 Conversion Cable	10	USE-2	S6322-6.0	CPV-P	MC-4-NEG	n/a	6.0
			S6323-6.0	CPV-N	MC-4-POS		
		PV 1000	S6326-6.0	CPV-P	MC-4-NEG		
			S6327-6.0	CPV-N	MC-4-POS		

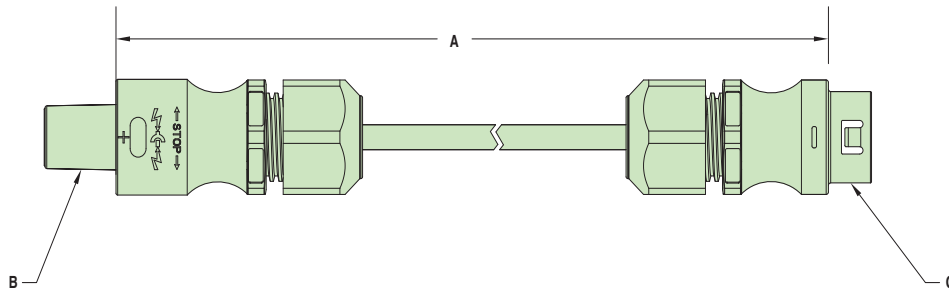
*Other lengths available. Consult Heyco for custom lengths, applied Ring/Spade Terminals and other configurations.

- Precut and terminated CPV assemblies.
- Constructed from UV resistant 10AWG UL/TUV approved solar cable.
- Suitable for UL and IEC solar installations.
- Heyco Connectors are UL and TUV approved.
- Connectors meet UL cold impact test of -35°C.
- Connectors meet all NEC requirements for solar installations.
- Maximum cable assembly current rating - 30 amps.
- MC4 conversion cables and additional cable lengths available upon request.

CPV CONNECTION CABLES



CPV JUMPER & CONVERSION CABLES



Material	Polycarbonate
Certifications	Recognized under the Component Program of Underwriters' Laboratories File E344722. Certification Number R60033714.
Flammability Rating	V0
Temperature Rating	-40°F (-40°C) to 185°F (85°C)
Maximum Temperature Rating	221°F (105°C)
IP Rating	IP 65 & IP 67

Quick Specs



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Heyco® -Tite Combiner Box Liquid Tight Cordgrips

Multi-Hole, Snap-In Hubs - IP 64 Rated

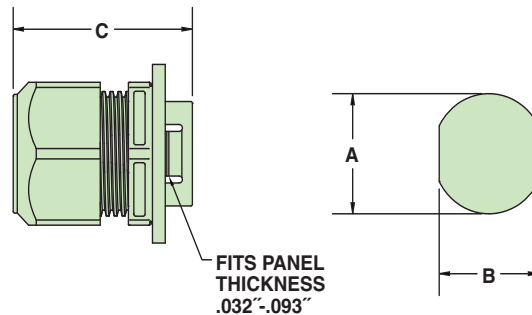
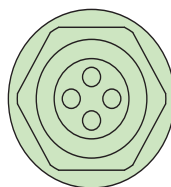
The Ultimate in Liquid Tight Strain Relief Protection

For use in Clearance Holes in Panels from
.032" (0,8 mm) to .093" (2,4 mm) Thick

- House multiple wires at one entry point providing a liquid tight seal around each wire and at the panel.
- IP 64 Rated.
- Easy installation—Unique fingers securely lock into a range of panel sizes without use of locknut. No tools required.
- Secure “click in place” fit reduces tightening errors by installers.
- Limited intrusion into enclosure where access is tight.
- Ideal when individual conductors for power or control are used rather than jacketed cable.
- Smooth, rounded interior edges for ease of installation.
- Ratchet design of sealing nut assembly provides superior anti-vibration and ensures a firm grip on the cable.
- Rotation prevented when used in “Double D” mounting holes.
- For use in clearance holes.
- Made of nylon construction with TPE sealing glands that resist salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL.)
- Foam sealing washer INCLUDED with Cordgrip.
- For complete range of Heyco Cordgrips, see Section 3.

GLAND CONFIGURATION Conductors			PART NO.	DESCRIPTION	PART DIMENSIONS					
Size mm.	Type *	AWG/ No.			Black	A Mounting Hole Dia.		B To Prevent Rotation		C Max. Overall Length
					in.	mm.	in.	mm.	in.	mm.
4,2	USE-2	12/2	M4818GAB	SCG 875	.875	22,2	.77	19,6	1.46	37,1
4,6	USE-2	12/3	M4830GBD	SCG 1093	1.093	27,8	.97	24,6	1.75	44,5
			M4836GBD	SCG 1125	1.125	28,6	1.00	25,4		
		12/4	M4830GBE	SCG 1093	1.093	27,8	.97	24,6		
			M4836GBE	SCG 1125	1.125	28,6	1.00	25,4		
5,2	USE-2	10/2	M4818GAE	SCG 875	.875	22,2	.77	19,6	1.46	37,1
		10/3	M4830GAF	SCG 1093	1.093	27,8	.97	24,6	1.75	44,5
			M4836GAF	SCG 1125	1.125	28,6	1.00	25,4		
		10/4	M4830GAG	SCG 1093	1.093	27,8	.97	24,6		
			M4836GAG	SCG 1125	1.125	28,6	1.00	25,4		
7,0	PV 1000	12/3	M4830GAM	SCG 1093	1.093	27,8	.97	24,6	1.75	44,5
			M4836GAM	SCG 1125	1.125	28,6	1.00	25,4		
7,4	PV 1000	12/2	M4830GAN	SCG 1093	1.093	27,8	.97	24,6	1.75	44,5
			M4836GAN	SCG 1125	1.125	28,6	1.00	25,4		
8,0	PV 1000	10/2	M4830GAQ	SCG 1093	1.093	27,8	.97	24,6	1.75	44,5
			M4836GAQ	SCG 1125	1.125	28,6	1.00	25,4		

*AWG 10 and 12 for both USE-2 and PV 1000.
Foam Washer INCLUDED.



Quick
Specs

Material	Nylon 6/6 with TPE sealing gland
Flammability Rating	94V-2
Temperature Rating	-22°F (-30°C) to 212°F (100°C)
IP Rating	IP 64





Heyco® -Tite Solar Masthead® II Liquid Tight Cordgrips

Multi-Hole, NPT Hubs with Integral Sealing Ring - IP 68 Rated

The Ultimate in Liquid Tight Strain Relief Protection



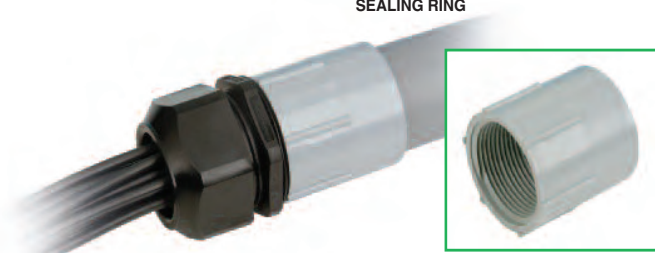
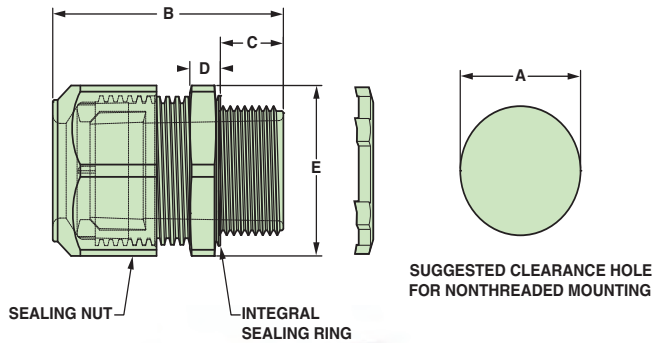
GLAND CONFIGURATION			PART NO.	DESCRIPTION	UL/CSF or cRUUS	PART DIMENSIONS									
Size mm.	Type *	No.				Black	A Clearance Hole Dia. in. mm.	B Max. O.A. Length in. mm.	C Thread Length in. mm.	D Wrenching Nut Thickness in. mm.		E Flat Size in. mm.			
5,5	USE-2	5	M3234GBR-SM	SMCG 3/4	cRUUS	1.04	26,4	2.00	50,8	.62	15,7	.25	6,4	1.30	33,0
		9	M8437GBK-SM	SMCG 1	cRUUS	1.33	33,8	2.41	61,2	.76	19,3	.30	7,6	1.73	43,9
		13	M4524GBM-SM	SMCG 1-1/4	cRUUS	1.68	42,7	2.69	68,3	.78	19,8	.30	7,6	2.05	52,1
		21	M3317GBQ-SM	SMCG 1-1/2	cRUUS	1.92	48,8	2.81	71,3	.76	19,3	.36	9,1	2.48	63,0
		31	M3321GBY-SM	SMCG 2	cRUUS	2.40	60,8	2.93	74,3	.79	20,1	.42	10,7	2.75	69,9
5,6	USE-2	3	M3200GAH-SM	SMCG LL 1/2	UL/CSF	.87	22,2	1.68	42,7	.44	11,2	.25	6,4	1.06	27,0
7,7	PV 1000 or USE-2 **	3	M3234GBS-SM	SMCG 3/4	UL/CSF	1.04	26,4	2.00	50,8	.62	15,7	.25	6,4	1.30	33,0
		5	M8437GBT-SM	SMCG 1	UL/CSF	1.33	33,8	2.41	61,2	.76	19,3	.30	7,6	1.73	43,9
		9	M4524GBW-SM	SMCG 1-1/4	UL/CSF	1.68	42,7	2.69	68,3	.78	19,8	.30	7,6	2.05	52,1
		11	M3317GBZ-SM	SMCG 1-1/2	cRUUS	1.92	48,8	2.81	71,3	.76	19,3	.36	9,1	2.48	63,0
		19	M3321GBX-SM	SMCG 2	UL/CSF	2.40	60,8	2.93	74,3	.79	20,1	.42	10,7	2.75	69,9
8,9	PV 1000	7	M4524GCJ-SM	SMCG 1-1/4	UL/CSF	1.68	42,7	2.69	68,3	.78	19,8	.30	7,6	2.05	52,1
		9	M3317GCK-SM	SMCG 1-1/2	cRUUS	1.92	48,8	2.81	71,3	.76	19,3	.36	9,1	2.48	63,0
		12	M3321GCM-SM	SMCG 2	UL/CSF	2.40	60,8	2.93	74,3	.79	20,1	.42	10,7	2.75	69,9

NEW!

*AWG 10 and 12 for both USE-2 and PV 1000.

**For 8 AWG USE-2 Wire.

Assembled Metal Locknuts INCLUDED.



See page 2-1 for details

Use a Heyco-Flex I Conduit Adapter to join a Heyco Solar Masthead to Heyco-Flex I or Rigid PVC Conduit, through which the solar installer can run PV wire from the roof to the field level inverter.

- Break-Thru Skinned-Over glands in the Solar Masthead II Cordgrips offer flexibility to use from 1 to 31 of the available holes while still providing a liquid tight seal around the wire.
- IP 68 rated.
- Integral Sealing Ring ensures a superior seal at the clearance or threaded mounting hole location, every time.
- Provide a watertight seal for PV module output leads to inverters.
- Designed for use with 12 and 10 AWG USE-2 or 12 and 10 AWG 1000V PV wire.
- Designed for solar rooftop or combiner box installations.
- Secure input PV leads from solar panel array strings to fuse holder hookup within solar combiner boxes.
- Use in some residential rooftop solar applications may eliminate the need for combiner box when appropriate threaded adaptor is used.
- UV resistant nylon construction with TPE Sealing Gland resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents.
- No disassembly required for installation.
- Generous wrenching flats for ease of assembly.
- Solar Masthead II Cordgrips provided with assembled metal locknut.
- Contact Heyco for other sizes and gland configurations.



Material	Nylon 6/6 with TPE Sealing Glands
Certifications	UL Listed under Underwriters' Laboratories File E51579 cRUUS Recognized under the Component Program of Underwriters' Laboratories File E51579 to both Canadian and U.S. requirements CSF Certified by the Canadian Standards Association File 93876
Flammability Rating	94-V2
Temperature Rating	-22°F (-30°C) to 212°F (100°C)
IP Rating	IP 68

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Heyco® -Tite UL Listed/Recognized and CSA Certified Liquid Tight Cordgrips for Solar Applications

Multi-Hole, NPT Hubs with Integral Sealing Ring - IP 68 Rated

The Ultimate in Liquid Tight Strain Relief Protection



- Integral Sealing Ring ensures a superior seal at the clearance or threaded mounting hole location, every time.
- IP 68 rated.
- Widest range of approved cable diameters.
- Cordgrips with an -SM suffix have Skinned-Over Break-thru glands that offer the flexibility to use from 1 to 31 of the available holes while still providing a liquid tight seal around the wire.
- All accompanying Cordgrips are made of nylon construction with TPE sealing glands that resist salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL.)
- For locknut specifications or to order locknuts separately, see pages 3-39 & 3-40.
- Multi-hole glands are only to be used with Heyco Liquid Tight Cordgrips and are not sold separately.
- For our complete range of Heyco Cordgrips, see Section 3.

GLAND CONFIGURATION			PART NUMBER Black	DESCRIPTION	UL/CSA or cULUS	PART DIMENSIONS									
Size mm.	Type *	No.				A Clearance Hole Dia. in. mm.	B Max. O.A. Length in. mm.	C Thread Length in. mm.	D Wrenching Nut Thickness in. mm.		E Flat Size in. mm.				

Standard Multi-Hole Gland - Assembled Metal Locknuts INCLUDED

4,5	USE-2	9	M8437GBF	LTCG 1	cULUS	1.33	33,8	2.41	61,2	.76	19,3	.30	7,6	1.73	43,9	
		13	M4524GBG	LTCG 1-1/4		cULUS	1.68	42,7	2.69	68,3	.78	19,8	.30	7,6	2.05	52,1
5,2	USE-2	2	M3231GAE	LTCG 1/2	UL/CSA	.87	22,2	1.70	43,2	.61	15,5	.21	5,3	.98	24,9	
		3	M3234GAF	LTCG 3/4		UL/CSA	1.04	26,4	2.00	50,8	.62	15,7	.25	6,4	1.30	33,0
		4	M3234GAG													
5,6	USE-2	3	M3200GAH	LTCG LL 1/2	UL/CSA	.87	22,2	1.68	42,7	.44	11,2	.25	6,4	1.06	27,0	

Skinned-Over Break-thru Solar Masthead Gland - Assembled Metal Locknuts INCLUDED

5,5	USE-2	5	M3234GBR-SM	SMCG 3/4	cULUS	1.04	26,4	2.00	50,8	.62	15,7	.25	6,4	1.30	33,0	
		9	M8437GBK-SM	SMCG 1		cULUS	1.33	33,8	2.41	61,2	.76	19,3	.30	7,6	1.73	43,9
		13	M4524GBM-SM	SMCG 1-1/4		cULUS	1.68	42,7	2.69	68,3	.78	19,8	.30	7,6	2.05	52,1
		21	M3317GBQ-SM	SMCG 1-1/2		cULUS	1.92	48,8	2.81	71,4	.76	19,3	.36	9,1	2.48	63,0
		31	M3321GBY-SM	SMCG 2		cULUS	2.40	60,8	2.92	74,2	.79	20,1	.42	10,7	2.73	69,3
5,6	USE-2	3	M3200GAH-SM	SMCG LL 1/2	UL/CSA	.87	22,2	1.68	42,7	.44	11,2	.25	6,4	1.06	27,0	
7,7	PV 1000 or USE-2**	3	M3234GBS-SM	SMCG 3/4	UL/CSA	1.04	26,4	2.00	50,8	.62	15,7	.25	6,4	1.30	33,0	
		5	M8437GBT-SM	SMCG 1		UL/CSA	1.33	33,8	2.41	61,2	.76	19,3	.30	7,6	1.73	43,9
		9	M4524GBW-SM	SMCG 1-1/4		UL/CSA	1.68	42,7	2.69	68,3	.78	19,8	.30	7,6	2.05	52,1
		11	M3317GBZ-SM	SMCG 1-1/2		cULUS	1.92	48,8	2.81	71,4	.76	19,3	.36	9,1	2.48	63,0
8,9	PV 1000	7	M4524GCJ-SM	SMCG 1-1/4	UL/CSA	1.68	42,7	2.69	68,3	.78	19,8	.30	7,6	2.05	52,1	
		9	M3317GCK-SM	SMCG 1-1/2		cULUS	1.92	48,8	2.81	71,3	.76	19,3	.36	9,1	2.48	63,0
		12	M3321GCM-SM	SMCG 2		UL/CSA	2.40	60,8	2.93	74,3	.79	20,1	.42	10,7	2.75	69,9

NEW!

Other Configurations with Approval Potential - Locknuts not included

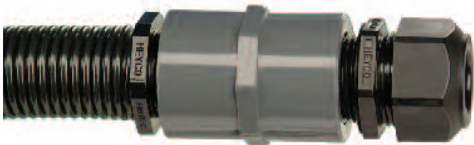
6,0	***	2	M3200GAJ	LTCG LL 1/2	-	.87	22,2	1.68	42,7	.44	11,2	.25	6,4	1.06	27,0
		4	M3234GBC	LTCG 3/4	-	1.04	26,4	2.00	50,8	.62	15,7	.25	6,4	1.30	33,0
6,5	***	6	M8437GAL	LTCG 1	-	1.33	33,8	2.41	61,2	.76	19,3	.30	7,6	1.73	43,9
			M4524GAL	LTCG 1-1/4	-	1.68	42,7	2.69	68,3	.78	19,8	.30	7,6	2.05	52,1
7,0	PV 1000	3	M3234GAM	LTCG 3/4	-	1.04	26,4	2.00	50,8	.62	15,7	.25	6,4	1.30	33,0
7,4	PV 1000	2	M3234GAN												

*AWG 10 and 12 for both USE-2 and PV 1000 except 4,5 mm Conductors Recognized for AWG 12 only.

**8 AWG USE-2 Wire

***Depends on actual wire: 10 AWG USE-2 or 12 AWG PV 1000.

For Locknut specifications or to order Locknuts separately, see pages 3-39 & 3-40.



Use Heyco Multi-Hole Cordgrips with Heyco Female Threaded Couplings and Heyco-Flex III Tubing to insulate exposed PV wiring when making complete liquid tight connections to solar combiner or inverter enclosures. See page 2-16 for details.

Quick Specs

Material	Nylon 6/6 with TPE sealing gland
Certifications	<ul style="list-style-type: none"> UL Listed under Underwriters' Laboratories File E51579 cULUS Recognized under the Component Program of Underwriters' Laboratories File E51579 to both Canadian and U.S. requirements CSA Certified by the Canadian Standards Association File 93876
Flammability Rating	94-V2
Temperature Rating	-22°F (-30°C) to 212°F (100°C)
IP Rating	IP 68



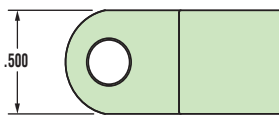


Heyco® SunClamp™ Stainless Steel Cable Clamps



MOUNTING HOLE DIAMETER		SCREW SIZE	PART DIMENSION A		PART NO.	DESCRIPTION
in.	mm.		in.	mm.		
Standard						
.203	5,2	10	.250	6,3	S3374	CC H 1/4 SS
			.375	9,5	S3376	CC H 3/8 SS
			.500	12,7	S3378	CC H 1/2 SS
			.625	15,9	S3380	CC H 5/8 SS
			.750	19,1	S3382	CC H 3/4 SS
			.875	22,2	S3384	CC H 7/8 SS
LDPE Coated						
.203	5,2	10	.250	6,3	S3324	CC H 1/4 SSC
			.375	9,5	S3326	CC H 3/8 SSC
			.500	12,7	S3328	CC H 1/2 SSC
			.625	15,9	S3330	CC H 5/8 SSC
			.750	19,1	S3332	CC H 3/4 SSC
			.875	22,2	S3334	CC H 7/8 SSC

- For clamping cable or tubing securely into place, especially in **harsh environments**.
- Smooth "coined" clamp edges prevent damage to cable insulation.
- Constructed from corrosion resistant 304 stainless steel.
- Insulated parts are constructed from 304 stainless steel and coated with polyolefin, a thermoplastic co-polymer that provides a durable non-toxic, odorless coating that has very good low temperature flexibility and excellent electrical properties. This coating also has FDA food contact approval.
- Consult Heyco for larger sizes.
- Not for use in a marine salt water environment. Contact Heyco for alternative materials.



Heyco® SunStars™ Grounding Spacers for Module to Rack Applications

PART DIMENSIONS				PART NO.	DESCRIPTION
Inside Dia.		Outside Dia.			
in.	mm.	in.	mm.		
.312	7,9	.75	19,1	S6480	SSGS 750-312
		1.00	25,4	S6481	SSGS 1000-312
		1.25	31,8	S6482	SSGS 1250-312

- Creates bond between PV module and racking system.
- UL Recognized to UL Standard 2703
- Universal design for quick installation. Extrusions are symmetrically opposed for maximum strength.
- Stainless steel construction for maximum durability.

Material 304 Stainless Steel

Quick Specs

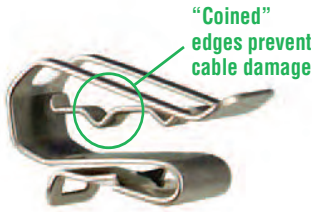


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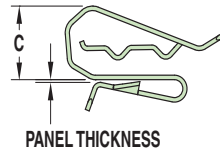
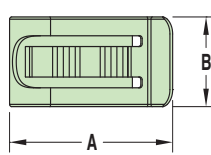


HEYClip™ SunRunner® Cable Clip

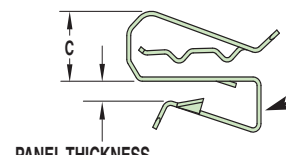
Double-Compression Design for panels up to .125" (3,2 mm) thick

- Robust "double-compression" design securely holds from (1) 12 gauge USE-2 to (2) 10 gauge PV-1000V solar wires.
- Also for use with other cables from .20" (5,1 mm) to .30" (7,6 mm) in diameter.
- Designed to provide a better method for PV module wire management and may be used wherever single or multiple cable management is needed.
- Smooth clip edges prevent damage to cable insulation.
- Locking tabs securely fasten clips to module extrusions, or other panels.
- Generous lead in for installation without tools.
- Screwdriver slot for easy removal or movement of clips if necessary.
- Neatly dresses cables on PV panel frames or along mounting channels.
- Constructed from corrosion resistant 304 stainless steel.
- SunRunner fits module frames up to .125" (3,2 mm) thick.
- SunRunner EZ designed for thicker module frames as well as racking – accommodates profiles up to .250" (6,4 mm) thick!
- Not for use in a marine salt water environment. Contact Heyco for alternative materials.

PANEL THICKNESS CLAMPING RANGE				WIRE DIA. RANGE Maximum (2) Wires	PART NO.	DESCRIPTION	FOOTPRINT A x B		OVERALL HEIGHT C	
Minimum in.	Maximum mm.	Minimum in.	Maximum mm.				in.	mm.	in.	mm.
.055	1,4	.125	3,2	.20" (5,1 mm)- .30" (7,6 mm) each cable	S6405	SunRunner® 100 Pack	.97 x .50	24,6 x 12,7	.39	9,9
					S6445	SunRunner® Bulk				



SunRunner®
(above)



Wide, Flat Section for "EZ" Assembly

SunRunner® EZ
(below)



SunRunner® EZ with (optional) SunBundler (page 1-19) looped through slot

HEYClip™ SunRunner® EZ™ Cable Clip

Double-Compression Design for Panels up to .250" (6,4 mm) Thick



PANEL THICKNESS CLAMPING RANGE				WIRE DIA. RANGE Maximum (2) Wires	PART NO.	DESCRIPTION	FOOTPRINT A x B		OVERALL HEIGHT C	
Minimum in.	Maximum mm.	Minimum in.	Maximum mm.				in.	mm.	in.	mm.
.090	2,3	.250	6,4	.20" (5,1 mm)- .30" (7,6 mm) each cable	S6407	SunRunner® EZ 100 Pack	.97 x .50	24,6 x 12,7	.41	10,4
					S6447	SunRunner® EZ Bulk				

Quick Specs

Material .025" thick 304 stainless steel

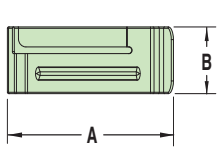




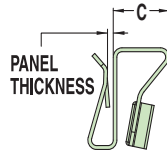
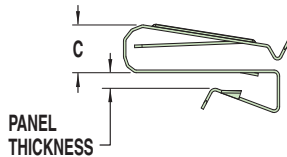
HEYClip™ SunRunner 4™ Cable Clip

Double-Compression Design for Panels up to .250" (6,4 mm) Thick

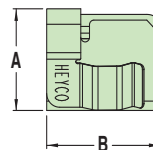
PANEL THICKNESS CLAMPING RANGE				WIRE DIA. RANGE Maximum (4) Wires	PART NO.	DESCRIPTION	FOOTPRINT		OVERALL HEIGHT	
Minimum		Maximum					A x B		C	
in.	mm.	in.	mm.				in.	mm.	in.	mm.
.125	3,2	.250	6,4	.20" (5,1 mm)- .30" (7,6 mm) each cable	S6400	SunRunner 4™ 100 Pack	1.34 x .50	34,0 x 12,7	.36	9,1
					S6440	SunRunner 4™ Bulk				



SunRunner 4™



SunRunner® 90°



- Designed to hold up to (4) 12 gauge USE-2 or (4) 10 gauge PV-1000V solar wires.
- Also for use with other types of cables from .20" (5,1 mm) to .30" (7,6 mm) in diameter.
- Designed to provide a better method for PV module wire management and may be used whenever multiple cable management is needed.
- Smooth clip edges prevent damage to cable insulation.
- SunRunner 4 Cable Clip is designed to accommodate thicker racking systems up to .250" (6,4 mm) thick.
- Constructed from heat treated 410 stainless steel for excellent strength and corrosion protection for outdoor exposure.
- Not for use in a marine salt water environment. Contact Heyco for alternative materials.

HEYClip™ SunRunner® 90° Cable Clip

Double-Compression, Right Angle Design

PANEL THICKNESS CLAMPING RANGE				WIRE DIA. RANGE Maximum (1) Wire	PART NO.	DESCRIPTION	FOOTPRINT		OVERALL HEIGHT	
Minimum		Maximum					A x B		C	
in.	mm.	in.	mm.				in.	mm.	in.	mm.
.055	1,4	.125	3,2	.20" (5,1 mm)- .30" (7,6 mm) each cable	S6406	SunRunner 90° 100 Pack	.65 x .78	16,5 x 19,8	.39	9,9
					S6446	SunRunner 90° Bulk				



- SunRunner 90° Cable Clip is designed to mount at a 90° angle to the original SunRunner. The SunRunner 90° will accommodate a single cable from .20" (5,1 mm) to .30" (7,6 mm).
- SunRunner 90° is designed for use with PV modules mounted in the "landscape" mode. PV modules with shorter than normal junction box cables cannot be dressed out to the sides of the module. The SunRunner 90° will allow the junction box cables to be run to the adjacent modules across the short side of the PV module frame.
- Not for use in a marine salt water environment. Contact Heyco for alternative materials.

Material

SunRunner 4 – .020" thick heat treated 410 stainless steel
SunRunner 90° – .025" thick 304 stainless steel



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ALL NEW PRODUCTS!



HEYClip™ SunRunner® 2 Series Cable Clips

For Micro-Inverter Cables

- Designed to hold Micro-Inverter cables .413" (10,5 mm) to .472" (12,0 mm) in diameter.
- Smooth clip edges prevent damage to cable insulation.
- “S” hook clip design will fit a wide variety of extruded aluminum profiles.
- SunRunner 2 is designed for solar mounting frames such as the ones used by Unirac, Solar Mount and Mountain Systems.
- SunRunner 2-R is designed for racking systems such as the ones used by Haticon Solar and S:FLEX.
- SunRunner 2-U features a shorter S hook for Unirac and other similar frame profiles.
- Neatly dresses cable on PV panels or along mounting frame channels from .080" (2,0 mm) to .250" (6,4 mm) thick.
- Constructed from heat treated 410 stainless steel for excellent strength and corrosion protection for outdoor exposure.
- See opposite page for typical rack profile applications.
- Not for use in a marine salt water environment. Contact Heyco for alternative materials.

PANEL THICKNESS CLAMPING RANGE				WIRE DIA. RANGE		PART NO.	DESCRIPTION	FOOTPRINT		REAR TAB LENGTH	
Minimum	Maximum							in.	mm.	in.	mm.
SunRunner® 2											
.08	2,0	.25	6,4	.30 - .47	7,6-12,0	S6404	SunRunner® 2 100 Pack	.50 x 1.30	12,7 x 33,0	.84	21,3
						S6444	SunRunner® 2 Bulk				
SunRunner® 2-R											
.38	9,7	.38	9,7	.30 - .47	7,6-12,0	S6402	SunRunner® 2-R 100 Pack	.50 x 1.30	12,7 x 33,0	.41	10,4
						S6442	SunRunner® 2-R Bulk				
SunRunner® 2-U											
.25	6,4	.25	6,4	.30 - .47	7,6-12,0	S6401	SunRunner® 2-U 100 Pack	.50 x 1.30	12,7 x 33,0	.38	9,7
						S6441	SunRunner® 2-U Bulk				



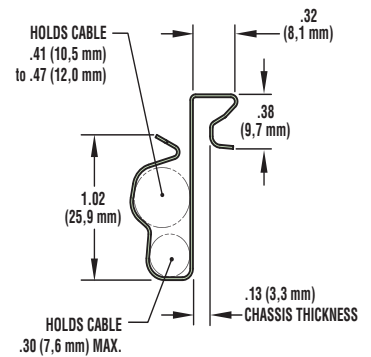
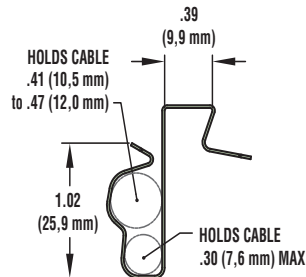
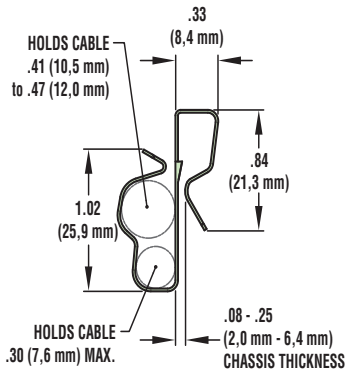
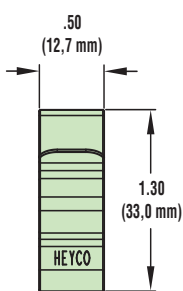
SunRunner 2



SunRunner 2-R



SunRunner 2-U



Quick Specs

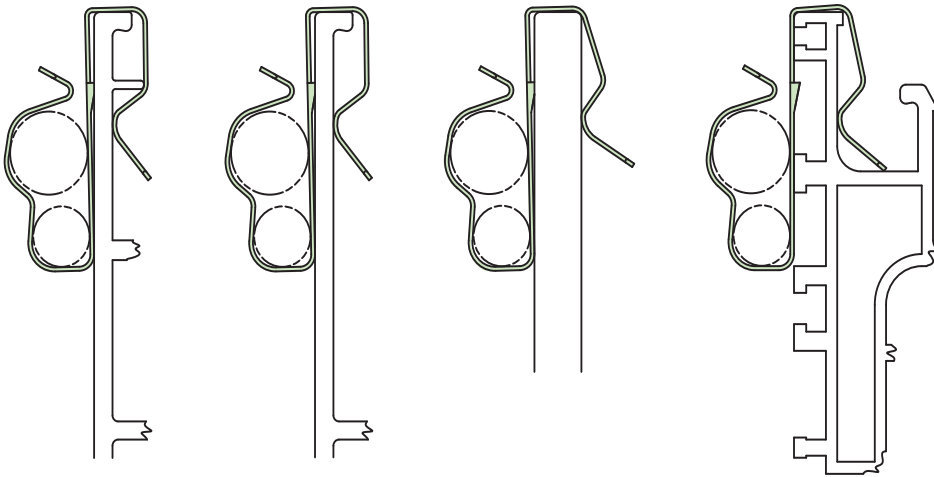
Material .020" thick heat treated 410 stainless steel



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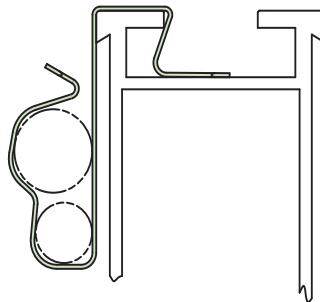


HEYClip™ SunRunner® 2 Series "Where Used" Rack Profiles

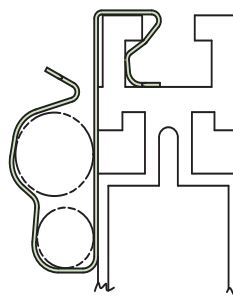


SunRunner 2
fits Everest, SnapNrack,
and similar rack profiles

**Consult Heyco for clips
to meet your specific
rack profile**



SunRunner 2-R
fits Haticon Solar,
S:FLEX and similar
rack profiles



SunRunner 2-U
fits Unirac Solar Mount
Standard Rail and similar
rack profiles



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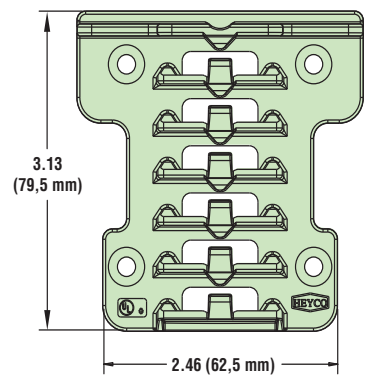
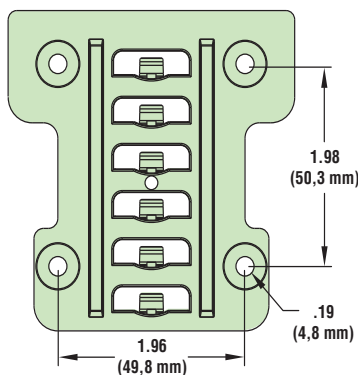
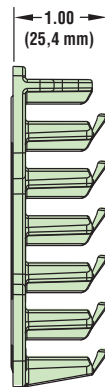
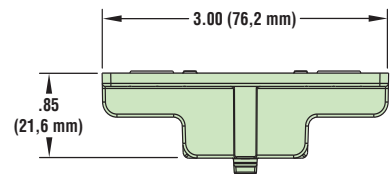
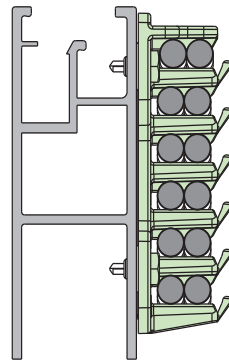
HEYClip™ MaxRunner® Cable Clip Array-Flush Mount

Accommodates up to 12 Cables, Flush Mount with Screws

The Ultimate in Solar Wire Management

- Designed to mount on flat panels or extrusions without mounting ledges.
- Easily attaches to any flat surface with four mounting screws.
- Patent Pending design is the ultimate in solar wire management.
- Holds up to 12 cables with wire diameters ranging from .20" (5,2 mm) to .28" (7,2 mm).
- Constructed from PPE+PS flame retardant “Noryl” material.
- The injection molded wire holder has a V0 flame rating and a UV (f1) rating for excellent resistance to outdoor exposure.
- Molded internal locking tabs securely hold the cables in place preventing side-to-side movement or slippage of the cables.

PANEL THICKNESS CLAMPING RANGE		WIRE DIA. RANGE		PART NO.	DESCRIPTION	FOOTPRINT		OVERALL HEIGHT			
Minimum	Maximum	Maximum (12) Wires				in.	mm.	in.	mm.		
in.	mm.	in.	mm.								
N/A: designed for flat mount		.20	.28	5,2	7,2	S6433	MaxRunner® 12 Flush Mount	3.00 x 3.13	76,2 - 79,5	1.00	25,4



Quick Specs

Material
Certifications

PPE & PS “Noryl”
 Certified by UL for Compliance with both Canadian and U.S. requirements under File E54523

Flammability Rating
Temperature Rating

94V-0
Maximum material rating 203°F (95°C)





HEYClip™ MaxRunner® Cable Clip Array

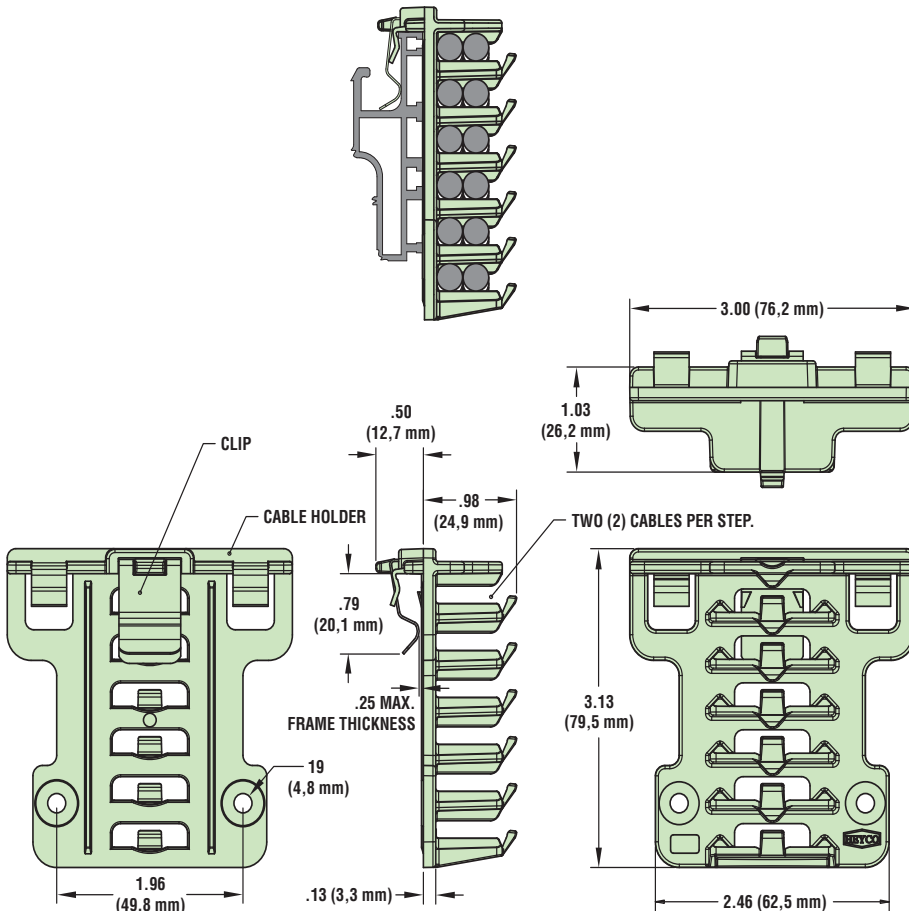
ALL NEW PRODUCT!



Accommodates up to 12 Cables, Clip Mount
The Ultimate in Solar Wire Management

PANEL THICKNESS CLAMPING RANGE				WIRE DIA. RANGE		PART NO.	DESCRIPTION	FOOTPRINT		OVERALL HEIGHT	
Minimum	Maximum			Maximum (12) Wires				in.	mm.	in.	mm.
.06	1,5	.25	6,4	.20 - .28	5,2 - 7,2	S6403	MaxRunner® 12 Clip Mount	3.00 x 3.13	76,2 - 79,5	.98	24,9

- Holds up to 12 cables with wire diameters ranging from .20" (5,2 mm) to .28" (7,2 mm).
- Patent Pending design is the ultimate in solar wire management.
- Constructed from PPE+PS flame retardant "Noryl" material with a 301 stainless steel mounting clip.
- The versatile stainless steel mounting clip is designed to secure the holder to a wide variety of aluminum extruded mounting frames of various thicknesses and profiles up to .250" (6,4 mm) thick.
- The injection molded wire holder has a V0 flame rating and a UV (f1) rating for excellent resistance to outdoor exposure.
- Molded internal locking tabs securely hold the cables in place preventing side-to-side movement or slippage of the cables.



Material

Certifications

Flammability Rating

Temperature Rating

PPE & PS "Noryl" with 301 stainless steel mounting clip



Listed under Underwriters' Laboratories' File E54523



Certified by UL for Compliance with both Canadian and U.S. requirements under File E54523

94V-0

Maximum material rating 203°F (95°C)

Quick Specs



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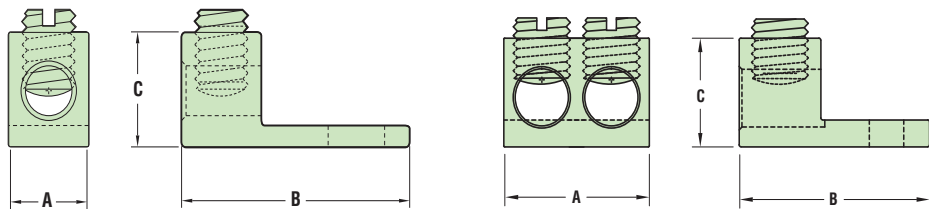
"Stay Connected with Heyco" Solar Power Components



Heyco® Aluminum Solderless Connectors

- Compact design—lightweight yet strong.
- Electro-tin plated for low contact resistance and corrosion protection when used with copper conductors.
- Require no special installation tools.
- UL and CSA certified for use with copper and aluminum conductors.
- Ports are marked with catalog description and conductor range.

WIRE RANGE (AWG)	PART NO.	DESCRIPTION	PART DIMENSIONS							
			A Width		B Length		C Height		Bolt Size	
			in.	mm.	in.	mm.	in.	mm.	in.	mm.
Single Conductor										
4-14	1863	A35	.50	12,7	1.06	26,9	.50	12,7		
2-14	1864	A90	.50	12,7	1.16	29,5	.56	14,2	1/4	6,4
1/0-14	1884	A125	.63	15,9	1.47	37,3	.78	19,8		
Two Conductors										
2-14	1864-2	A90-2	.91	23,0	1.16	29,5	.56	14,2	1/4	6,4
1/0-14	1884-2	A125-2	1.12	28,4	1.47	37,3	.78	19,8		



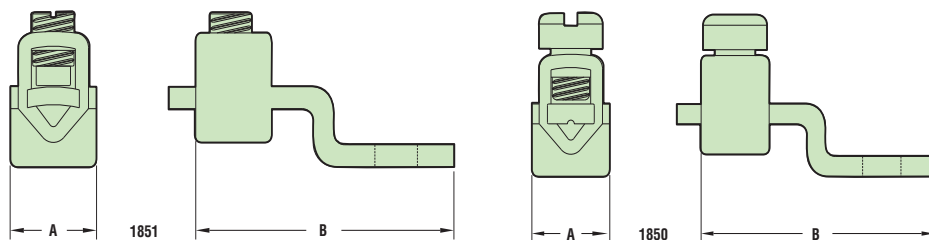
Heyco® Copper Lug Connectors

Copper Single Hole Offset Lugs

- 100% conductivity for highest efficiency.
- Completely reuseable.
- Require no special installation tools.
- UL listed and CSA certified for use with copper conductors.
- Marked with catalog description and conductor range.

WIRE RANGE (AWG)	PART NO.	DESCRIPTION	CURRENT RATING AMPS	HEIGHT WITH MAX. WIRE		PART DIMENSIONS					
				in.	mm.	A Tang Width		B Length		Bolt Size	
						in.	mm.	in.	mm.	in.	mm.
10-14	1850*	CB 25	25	11/16	17,5	5/16	7,9	1	25,4	1/8	3,2
6-14	1851	CB 35	50	3/4	19,1	3/8	9,5	1-3/16	30,2	3/16	4,8

*Not CSA



Quick Specs

Materials
Certifications
Flammability Rating

6061-T6 aluminum alloy; electrolytic copper
 Listed under Underwriters' Laboratories File E80121
 Certified by the Canadian Standards Association File 242954 & 246619
 94V-0

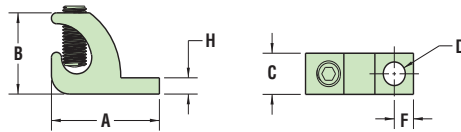




Heyco® Copper LugRunners™

Wire Range AWG	PART NO.	DESCRIPTION	CONSTRUCTION	PART DIMENSIONS (in.)					
				A	B	C	D	F	H
4-14	S6525	LC 14-4 1-Pole Cu Tinned	Tinned Copper with Stainless Steel Set Screw	1.07	.75	.38	.22	.19	.15
	S6526	LC 14-4 1-Pole Cu	Copper with Stainless Steel Set Screw						

- For continuous grounding wire runs often found in solar applications.
- Available in plated and unplated versions.
- UL/CSA approved for direct burial; suitable for both indoor and outdoor use.
- Recommended wire range AWG 4 thru AWG 14.



Heyco® SunJumpers™

LENGTH in.	PART NO.	DESCRIPTION
6	S6506	SunJumper 6
11	S6511	SunJumper 11
18	S6518	SunJumper 18

- 6 AWG tinned copper braided wire.
- .250" hole diameter tinned copper Heavy Duty Ring Terminals at both ends.
- Terminals accept a #10 screw.

Materials

High strength tempered aluminum **Alloy 6061**, tin plated to resist oxidation and galvanic corrosion and with conductivity of approximately 43% IACS. Zinc plated steel screws with trivalent (Cr+3) chromate conversion top layer.

Temperature Rating

CU9AL - 194°F (90°C).

Certifications

UL Recognized Class ZMVV2.E80121 and CSA Certified File 8919



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"Stay Connected with Heyco" Solar Power Components



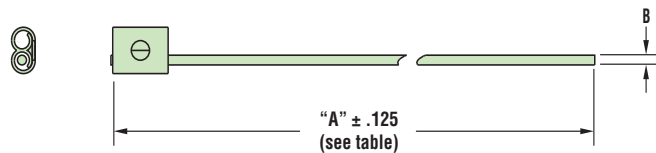
Heyco® SunBundler® Stainless Steel Cable Ties



- **Extremely durable, vinyl jacketed Stainless Steel Cable Tie.**
- Smooth vinyl jacketing prevents damage to installation cable insulation.
- Stainless steel crimp sleeve for easy field installation with electrician linesman pliers, or wire cutters.
- UV protected vinyl jacket is excellent for solar installation where product durability is required.
- Use standard wire cutters to both crimp the sleeve and cut the excess wire.
- Constructed from Commercial Aircraft Grade Stainless wire with UV protected vinyl jacket.
- Not for use in a marine salt water environment. Contact Heyco for alternative materials

PART SPECIFICATIONS				PART NO.	DESCRIPTION	PART DIMENSIONS			
Minimum Tensile Strength		Maximum Bundle Diameter				A Length	B Diameter		in.
Lbs.	N	in.	mm.	Black *	in.		mm.	in.	
100	440	2.30	58,4	S6408	SunBundler® 8	8	203	.06	1,6
		2.92	74,2	S6410	SunBundler® 10	10	254		
		3.88	98,6	S6412	SunBundler® 12	12	305		
		4.20	106,7	S6414	SunBundler® 14	14	356		
		6.36	161,5	S6420	SunBundler® 20	20	508		

*Black vinyl jacketed 302/304 stainless steel wire.



Material Commercial Aircraft Grade 302/304 stainless wire w/UV protected vinyl jacket and 304 stainless steel crimp sleeve



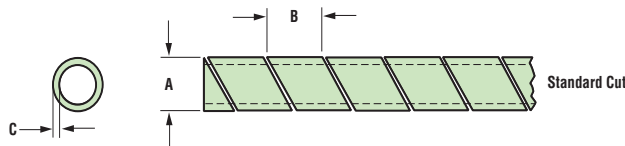
Heyco® SunWrap™ - Heavy Duty Cable Guard



- **Easy to use: Just twist on wire!**
- Designed to shield heavier cables and cable bundles; **extend cable life.**
- Available in a **variety of sizes** that fit cable and cable bundles from 3/4" to 6" in diameter.
- **Smooth finished interior wall.**
- **Highly flexible** for ease of movement.
- Packaged as one continuous piece in a box, not spooled.
- May be **cut to desired length**, please consult Heyco.

BUNDLE RANGE				PART NO.	DESCRIPTION	PART DIMENSIONS					
Minimum Diameter		Maximum Diameter				Black	A Outside Dia.		B Pitch		C Thickness
in.	mm.	in.	mm.		in.		mm.	in.	mm.	in.	mm.
.750	19,1	1.500	38,1	8964	CWG 99 PE	.93	23,6	.95	24,1	.12	3,0
1.000	25,4	2.000	50,8	8966	CWG 126 PE	1.12	28,4	1.25	31,8	.13	3,3
1.250	31,8	2.500	63,5	8968	CWG 153 PE	1.37	34,8	1.35	34,3	.14	3,5
1.500	38,1	3.000	76,2	8970	CWG 181 PE	1.62	41,1	1.50	38,1	.15	3,9
2.000	50,8	3.500	88,9	8972	CWG 234 PE	2.09	53,1	1.60	40,6	.17	4,3
3.500	88,9	6.000	152,4	8974	CWG 401 PE	3.50	88,9	1.95	49,5	.25	6,4

*Standard color black or color coded



Material High Density Polyethylene
Temperature Range 0°F (-18°C) to 165°F (74°C)

Quick Specs





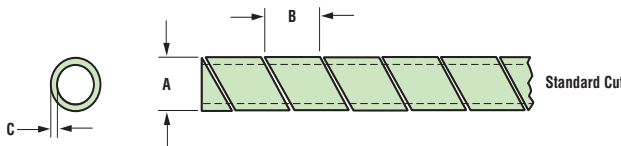
Heyco® SunWrap™ -Polyethylene



BUNDLE RANGE				PART NO.		DESCRIPTION	PART DIMENSIONS					
Minimum Diameter		Maximum Diameter		UV Black	Natural		A Outside Diameter		B Pitch		C Thickness	
in.	mm.	in.	mm.			in.	mm.	in.	mm.	in.	mm.	
.125	3,2	1.500	38,1	8904	8905	CW 187 PE*	.187	4,8	.250	6,3	.031	0,8
.187	4,8	2.000	50,8	8908	8909	CW 250 PE	.250	6,3	.375	9,5	.045	1,1
.312	7,9	3.000	76,2	8912	8913	CW 375 PE	.375	9,5	.438	11,1	.052	1,3
.375	9,5	4.000	101,6	8916	8917	CW 500 PE	.500	12,7	.500	12,7	.062	1,6
.500	12,7	4.500	114,3	8920	8921	CW 625 PE*	.625	15,9	.625	15,9	.062	1,6
		5.000	127,0	8924	8925	CW 750 PE	.750	19,1	.750	19,1	.065	1,7
1.000	25,4	7.000	177,8	8928	8929	CW 1000 PE	1.000	25,4	1.000	25,4	.080	2,0

Standard colors UV black or natural.
* Parts are not UR recognized.

Material Polyethylene
Certifications Recognized under the Component Program of Underwriters' Laboratories File E173954
Conforms to: Fed Spec LP390, Mil I-631D, Mil P-21922B
Temperature Range -76°F (-60°C) to 190°F (88°C)
 UL rated temp not to exceed 122°F (50°C)



- **Easy to use: Just twist on wire!**
- Allows breakouts of single/multiple wires and re-routing of replacement wires.
- Absorbs vibration, insulates cables, and resists abrasion.
- Multiple sizes bundle and protect cables, wires, tubing, and hoses from .125" (3,2 mm) to 7" (177,8 mm) diameters.
- Available in UV black or natural color.
- For hose and cable **clamps**, see pages 7-1 through 7-4.

Heyco® SunWrap™ -Nylon



BUNDLE RANGE				PART NO.		DESCRIPTION	PART DIMENSIONS					
Minimum Diameter		Maximum Diameter		UV Black	Natural		A Outside Diameter		B Pitch		C Thickness	
in.	mm.	in.	mm.			in.	mm.	in.	mm.	in.	mm.	
.125	3,2	1.500	38,1	8936	8937	CW 187 N*	.187	4,8	.250	6,3	.020	0,5
.187	4,8	2.000	50,8	8940	8941	CW 250 N	.250	6,3	.375	9,5	.025	0,6
.312	7,9	3.000	76,2	8944	8945	CW 375 N	.375	9,5	.438	11,1	.035	0,9
.375	9,5	4.000	101,6	8948	8949	CW 500 N	.500	12,7	.500	12,7	.035	0,9
.500	12,7	4.500	114,3	8952	8953	CW 625 N*	.625	15,9	.625	15,9	.032	0,8
		5.000	127,0	8956	8957	CW 750 N	.750	19,1	.750	19,1	.032	0,8
1.000	25,4	7.000	177,8	8960	8961	CW 1000 N	1.000	25,4	1.000	25,4	.032	0,8

Standard colors UV black or natural.
* Parts are not UR recognized.

Material Nylon
Certifications Recognized under the Component Program of Underwriters' Laboratories File E173954
Conforms to: ASTM D 4066, Group 2; Fed Spec LP410
Temperature Range -40°F (-40°C) to 250°F (121°C)
 UL rated temp not to exceed 149°F (65°C)

- **Easy to use: Just twist on wire!**
- Allows breakouts of single/multiple wires and re-routing of replacement wires.
- Absorbs vibration, insulates cables, and resists abrasion.
- Multiple sizes bundle and protect cables, wires, tubing, and hoses from .125" (3,2 mm) to 7" (177,8 mm) diameters.
- Available in UV black or natural nylon color.
- For hose and cable **clamps**, see pages 7-1 through 7-4.

Quick Specs



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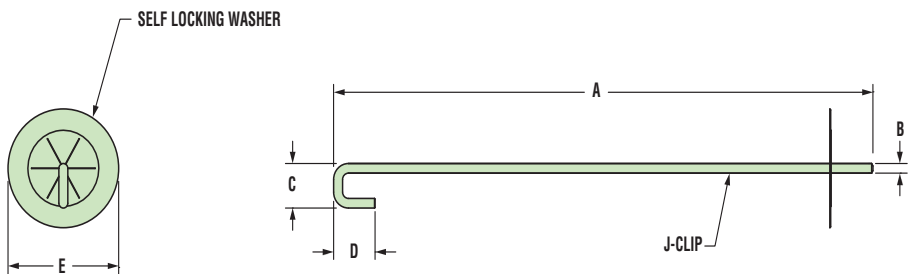
"Stay Connected with Heyco" Solar Power Components



Heyco® SunScreener® Wire Mesh Clip

- Helps protect solar panels from rodents and nesting birds with wire mesh screening (screening not included). See Heyco Sunscreen below.
- Constructed from 303 and 304 Stainless Steel for maximum endurance to outdoor elements.
- 303 Stainless Steel J-Hook easily attaches to the solar panel frames.
- 304 Stainless Steel Washers will firmly hold wire mesh screen to the module assembly preventing squirrels and rodents from damaging the interconnection wires and birds from building nests under the solar panel.
- Does not violate panel integrity.
- The Stainless Steel J-Hook can easily be trimmed or bent after assembly.
- Installs quickly and easily with standard linesman pliers
- Black color available for those applications subject to **HOA appearance restrictions**.
- Stainless Steel Washers are offered in both steel color and black painted versions.
- Not for use in a marine salt water environment. Contact Heyco for alternative materials.

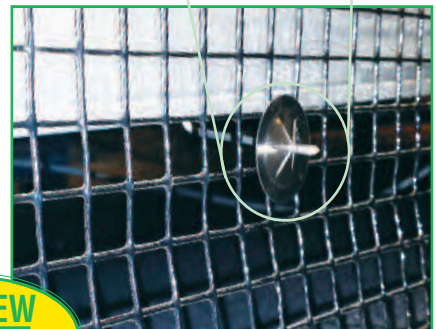
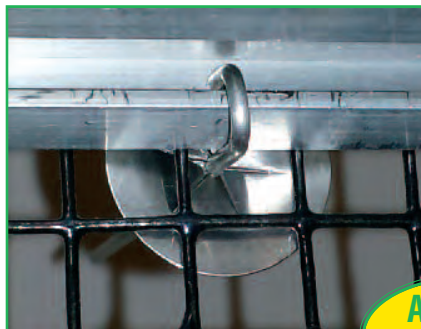
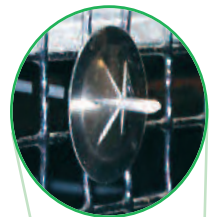
PART NO.		PART DIMENSIONS									
Stainless Steel	Black	A Overall Length		B Diameter		C Width		D Height		E Washer Diameter	
		in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
S6437	S6438	4.87	124,0	.08	2,0	.38	9,7	.38	9,7	1.00	25,4



PART NO.	PART DIMENSIONS	
Black	Width in.	Length feet
S6464	4	100' Rolls
S6466	6	
S6468	8	

Heyco® SunScreen™

Wire Mesh - For use with Heyco SunScreener Clips



ALL NEW PRODUCT!

Quick Specs

Material	SunScreener Wire Mesh Clip J-Hook 303 Stainless steel Washer 304 Stainless steel	Material	SunScreen Wire Mesh PVC Coated, galvanized welded steel mesh
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“Stay Connected with Heyco” Solar Power Components



Heyco® Solar Power Components LabKit #9

(Part No. 3000)



Use Heyco LabKits!

- Heyco LabKits are perfect for product design departments, experimental labs, and for all prototype work.
- The Heyco Solar Power Components LabKit #9 contains an assortment of our most popular Solar Panel Connectors, Cordgrips, Clips and other accessories.
- Heyco also offers LabKits for Liquid Tight Cordgrips, Strain Relief Bushings, Hole Plugs, Hardware, and Grommets.
- Parts in LabKits are available in various sizes and colors. Please consult Heyco for further information.



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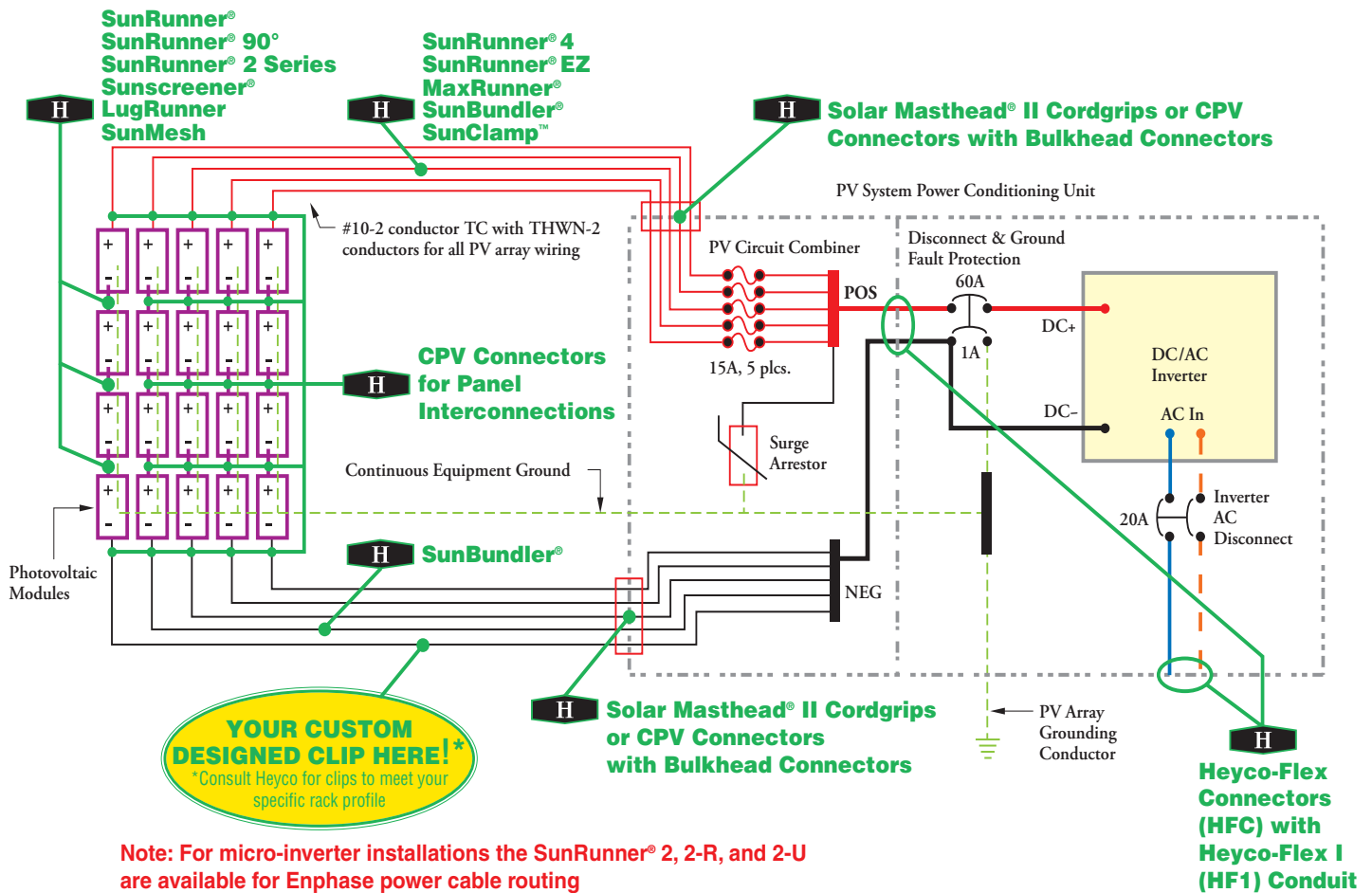
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1-22



Heyco® Solar Power Components Used in Typical Grid-Tied PV System



HEYCO®
Liquid Tight
Flexible Conduit,
Tubing and
Fittings



2-1 Heyco-Flex I Flexible Nonmetallic Conduit



2-1 Heyco-Flex I Female Conduit Adapters



2-2 Heyco-Flex II Flexible Nonmetallic Tubing



2-3 Heyco-Flex Liquid Tight Connectors - Straight-Thru, NPT



2-4 Heyco-Flex Liquid Tight Connectors - Straight-Thru, Snap-In



2-5 Heyco-Flex Liquid Tight Connectors - 90° Sweep, NPT



2-6 Heyco-Flex Metallic Liquid Tight Conduit Fittings Straight-Thru, NPT



2-6 Heyco-Flex Metallic Liquid Tight Conduit Fittings 90° Sweep, NPT



2-7 Heyco-Flex Quick Twist Conduit Fittings Straight-Thru, Snap-In



2-7 Heyco-Flex Quick Twist Finishing Collars



2-8 Heyco-Flex Quick Twist Liquid Tight Conduit Fittings Straight-Thru, NPT



2-8 Quick Twist Assembly Tool



2-9 Heyco-Flex Quick Twist Conduit Fittings 90° Sweep, Snap-In



2-10 Heyco-Flex Quick Twist Conduit Fittings 90° Sweep, NPT



2-11 Metal Locknuts - NPT (NPS), Pg & Metric



2-12 Nylon Locknuts - NPT (NPS), Pg & Metric



2-13 Heyco-Flex Mounting Brackets



2-13 Sealing Washers



2-14 Retaining Sealing Washers



2-15 Foam Washers



2-15 Thermoplastic O-Rings



2-16 Heyco-Flex III Flexible, Nylon Liquid Tight Tubing



2-16 Female Threaded Couplings



2-17 Heyco-Flex III Liquid Tight Fittings - Straight-Thru, NPT



2-17 Heyco-Flex III Liquid Tight Fittings - Straight-Thru, Snap-In



2-18 Heyco-Flex III Liquid Tight Fittings - 90° Sweep, NPT



2-19 Nylon Corrugated Conduit/Tubing - Highly Flexible FPAS



2-20 Nylon Corrugated Conduit/Tubing - Extremely Flexible FPI



2-20 Polypropylene Corrugated Conduit/Tubing - FPP



2-21 Nylon Conduit/Tubing Mounting Clips



2-21 Nylon Conduit/Tubing Unions



2-22 Nylon Conduit Fittings - Flexilok, Pg



2-22 Nylon Conduit Fittings - Flexilok, Metric



2-23 Nylon Conduit Fittings - Straight-Thru, NPT



2-24 Nylon Conduit Fittings - Straight-Thru, Pg



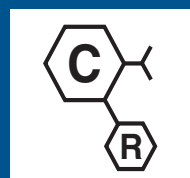
2-25 Nylon Conduit Fittings - Straight-Thru, Metric



2-26 Nylon Conduit Fittings - 45° Sweep, NPT



2-27 Nylon Conduit Fittings - 90° Sweep, NPT



2-28 Corrugated Conduit Systems Chemical Resistance



2-29 Corrugated Conduit Systems Performance



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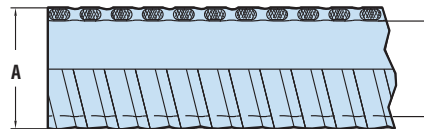
Heyco-Flex™ I Liquid Tight Conduit

Flexible, Nonmetallic Liquid Tight Electrical Conduit

- Smooth inside for easier wire pulling; no hazardous sharp edges or burrs; will not damage conductors.
- Lightweight and lower installed cost.
- Integral rigid and flexible PVC construction.
- Use with nylon Heyco-Flex Connectors; Straight, Snap-in, or Sweep. See pages 2-3, 2-4, and 2-5.
- Also use with NPT Quick Twist Fittings. See pages 2-8, 2-10.
- May also be used with Heyco’s Metallic Fittings for Liquid Tight Conduit. See page 2-6.
- Resists corrosion, abrasion, oil, water, acid, metal shavings, and rough environments.
- Resists abuse, pull, and crushing.
- Approved for direct burial.
- Sunlight resistant.
- Suitable for indoor/outdoor use:
 - HVAC Equipment
 - Machine Tools
 - Marine Equipment
 - Motors and Controls
 - Printing Equipment
 - Pumps
 - Refrigeration Equipment
- Temperature ratings:
 - 80°C (176°F) DRY
 - 70°C (158°F) OIL Resistance
 - 60°C (140°F) WET locations
- Passes submersion test of 70 psi.
- **Voltage rating: 600V.**
- **Mounting brackets are available, see page 2-13.**
- **Order Part No. 8340, HF-28 Cutting Tool, for cutting Heyco-Flex conduit and tubing cleanly and evenly. See page 2-2.**

TRADE SIZE	PART NO.		DESCRIPTION	PART DIMENSIONS				STANDARD COIL LENGTH*
	Gray	Black		A		B		
				Outside Diameter	Inside Diameter	in.	mm.	
3/8	8430	8430B	HF1 3/8	.700	17,8	.494	12,5	100
1/2	8431	8328	HF1 1/2	.830	21,1	.632	16,1	100
3/4	8432	8432B	HF1 3/4	1.040	26,4	.830	21,1	100
1	8433	8433B	HF1 1	1.303	33,1	1.054	26,8	100
1-1/4	8434	8434B	HF1 1-1/4	1.645	41,8	1.395	35,4	100
1-1/2	8435	8435B	HF1 1-1/2	1.883	47,8	1.588	40,3	50
2	8436	8436B	HF1 2	2.358	59,9	2.033	51,6	50

Standard color gray. Consult Heyco for black and other colors.
*Consult Heyco for Cut to Length Availability.



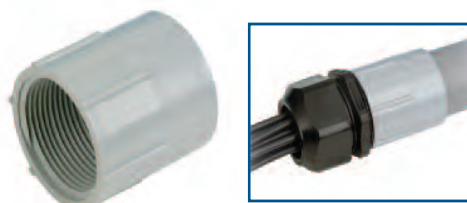
Material	PVC
Certifications	<ul style="list-style-type: none"> UL Listed under Underwriters’ Laboratories File E121096 CSA Certified by Canadian Standards Association File 233010
Flammability Rating	VW1
Temperature Rating	-4°F (-18°C) to 167°F (75°C)

Heyco-Flex™ I Female Conduit Adapters

For Heyco Liquid Tight Cordgrips and other NPT Hub Components

TRADE SIZE	PART NO. Gray	DESCRIPTION
1/2	8658	FCA 1/2
3/4	8659	FCA 3/4
1	8660	FCA 1
1-1/4	8661	FCA 1-1/4
1-1/2	8662	FCA 1-1/2
2	8663	FCA 2

- Cement onto HF1 Conduit and **convert the rough cut end into an NPT threaded hub.**
- Allow for the installation of Heyco Liquid Tight Cordgrips (Section 3), as well as other NPT hub parts, onto the end of Heyco-Flex I Conduit.
- **Solar App:** The solar installer can run PV conductors through a **Heyco Solar Masthead/Heyco Flex I assembly**, using a Female Conduit Adapter, from the roof to the field level inverter.



Material	Schedule 80 PVC
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Quick





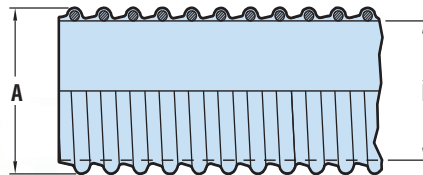
Heyco-Flex™ II Liquid Tight Tubing

Flexible, Nonmetallic Liquid Tight Electrical Tubing



TRADE SIZE	PART NO. Black	DESCRIPTION	PART DIMENSIONS				STANDARD COIL LENGTH ft/coil
			A Outside Diameter		B Inside Diameter		
			in.	mm.	in.	mm.	
1/4	8449	HF2 1/4	.568	14,4	.395	10,0	100
3/8	8450	HF2 3/8	.700	17,8	.494	12,5	100
1/2	8451	HF2 1/2	.830	21,1	.632	16,1	100
3/4	8452	HF2 3/4	1.040	26,4	.830	21,1	100
1	8453	HF2 1	1.303	33,1	1.054	26,8	100
1-1/4	8454	HF2 1-1/4	1.645	41,8	1.395	35,4	100
1-1/2	8455	HF2 1-1/2	1.883	47,8	1.588	40,3	50
2	8456	HF2 2	2.358	59,9	2.033	51,6	50

Standard color black.
Consult Heyco for Cut to Length Availability.



- Maximum flexibility; can be used in extremely tight quarters.
- Smooth inside for easier wire pulling.
- Lightweight and lower installed cost.
- Integral rigid and flexible PVC construction.
- Use with nylon Heyco-Flex Connectors: Straight, Snap-in, or Sweep. See pages 2-3, 2-4, and 2-5.
- Also use with Quick Twist Fittings. See pages 2-7, 2-8, 2-9, and 2-10.
- 1/4" thru 2" trade sizes.
- Resists corrosion, oil, and water.
- UV resistant.
- Suitable for use in high vibration or flexing applications:
 - Automotive Equipment
 - Computers and Peripherals
 - Fiber Optics
 - Lab Equipment
 - Lasers
 - Office Equipment
 - Processing Control and Monitoring Equipment
 - Robotics
 - White Goods
- Passes submersion test of 70 psi.
- **Voltage Rating: 300V.**
- Temperature rating 70°C (158°F).
- **Mounting brackets are available, see page 2-13.**
- **Order Part No. 8340, HF-28 Cutting Tool, for cutting Heyco-Flex tubing and conduit cleanly and evenly.**

Material	PVC
Certifications	Recognized under the Component Program of Underwriters' Laboratories File E121095 Certified by Canadian Standards Association File 233010
Flammability Rating	VW1
Temperature Rating	-4°F (-18°C) to 158°F (70°C)

Quick Specs



Heyco-Flex™ Liquid Tight Conduit Fittings

Straight-Thru, NPT Hubs

For Flexible, Nonmetallic Liquid Tight Heyco-Flex™ I Conduit and Heyco-Flex™ II Tubing



- **No disassembly required.** Instead, the installer simply pushes the conduit or tubing onto the ferrule, then tightens the domed sealing nut. This completed assembly can then be secured in the panel by the locknut or into an NPT threaded hole.
- Convex ferrule ensures liquid tight seal.
- No threading of the conduit or tubing is required to install. This eliminates the possibility of cutting the conduit and creating leak paths.
- Complete conduit/connector system is reusable. Conduit will not wind tight onto the connector during assembly and can be easily removed by pulling while turning in a clockwise direction.
- Multiple sizes for use with Heyco-Flex Conduit and Tubing. See pages 2-1 and 2-2.
- Protection class IP 68 up to 70 psi (5 bar) water pressure.
- Suitable for indoor/outdoor use; for original equipment manufacturers or field installers.
- Use of a sealing washer may be required for wet locations. See page 2-13 and 2-14.
- All nylon construction resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL certification and testing.)
- If using a tapped hole, Teflon® tape is needed on the threads of the connector, for all other applications an O-ring and Locknut are needed to attain liquid tight.
- Black connectors up to 1" provided with nylon locknut, packed separately. Larger than 1" provided with O-ring and metal locknut.
- Gray connectors provided with assembled O-ring and metal locknuts.
- See pages 2-11 and 2-12 for locknuts.
- See pages 2-14 and 2-15 for sealing washers and O-rings.

FITS CONDUIT/TUBING TRADE SIZE	PART NO.		DESCRIPTION	THREAD SIZE	PART DIMENSIONS									
	Black	Gray			BODY AND SEALING UNIT									
					A Clearance Hole		B Max. O.A. Length		C Thread Length		D Wrenching Nut Thk.		E Wrenching Flat Size	
in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.			
3/8	8400	8401	HFC 3/8											
1/2	8402	8403	HFC 1/2	1/2" NPT	.875*	22,2	1.960	49,8	.630	16,0	.250	6,3	1.328	33,7
3/4	8404	8405	HFC 3/4	3/4" NPT	1.109	28,1	2.040	52,8	.630	16,0	.250	6,3	1.562	39,6
1	8406	8407	HFC 1	1" NPT	1.375	34,9	2.250	57,2	.780	19,8	.250	6,3	1.812	46,0
1-1/4	8638	8639	HFC 1-1/4	1-1/4" NPT	1.734	44,0	2.070	52,6	.685	17,4	.250	6,3	2.150	54,6
1-1/2	8640	8641	HFC 1-1/2	1-1/2" NPT	1.984	50,4	2.280	57,9	.780	19,8	.275	7,0	2.400	61,0
2	8642	8643	HFC 2	2" NPT	2.469	62,7	2.260	66,0	.850	21,6	.312	7,9	2.980	75,6

Standard colors black or gray.

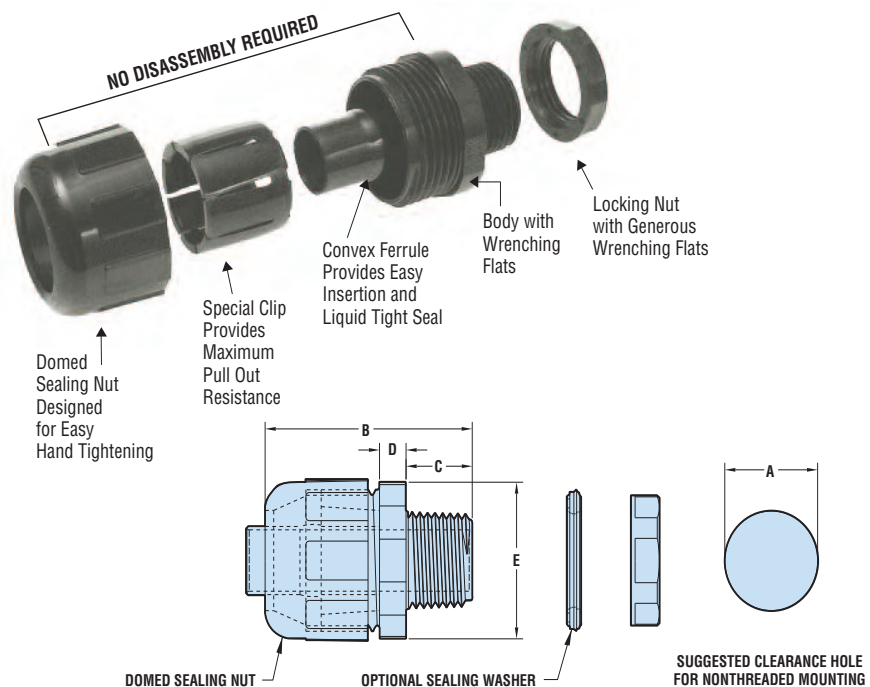
*Fittings used to attach two different conduit sizes to the same size hole.

PG Threaded Hub for 1/4" Heyco-Flex II Tubing

FITS CONDUIT/TUBING TRADE SIZE	PART NO.	DESCRIPTION	THREAD SIZE	A Clearance Hole	B Max. O.A. Length	C Thread Length	D Wrenching Nut Thk.	E Wrenching Flat Size					
1/4	8398**	HFC 1/4-PG7	PG 7	.492	12,5	1.131	28,7	.449	11,4	.209	5,3	1.001	25,4

Standard color black.

**Recognized under UL file E121095.



Material	Nylon 6/6
Certifications	<ul style="list-style-type: none"> UL Listed under Underwriters' Laboratories File E28430 CSA Certified by Canadian Standards Association File 84579 and 81067
Flammability Rating	94V-2
Material Temperature Index	Maximum temperature on part not to exceed 221°F (105°C)
IP Rating	IP 68 up to 70 psi (5 bar) water pressure





Heyco-Flex™ Liquid Tight Conduit Fittings

Straight-Thru, Snap-In Hubs

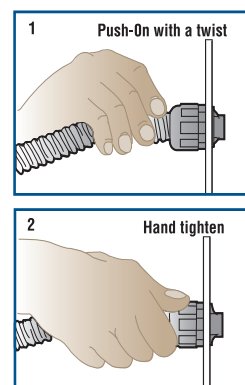
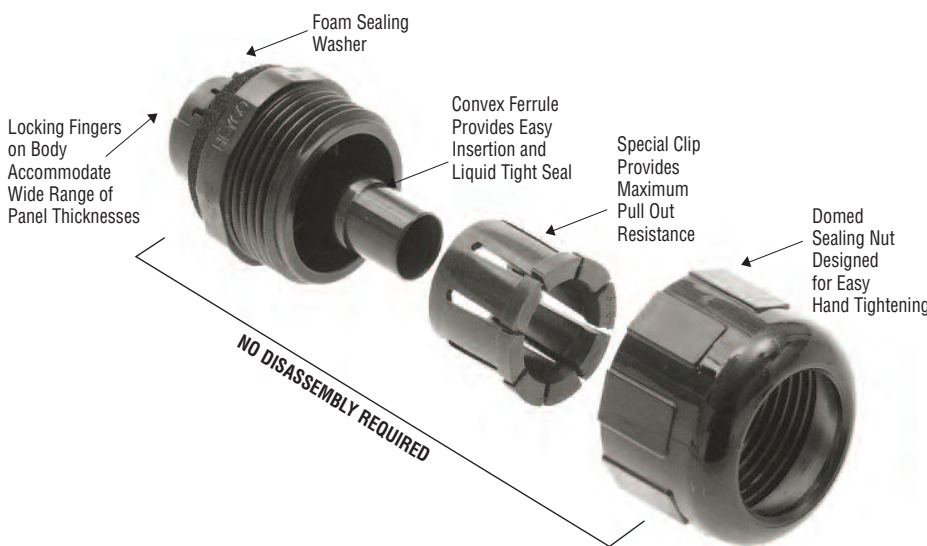
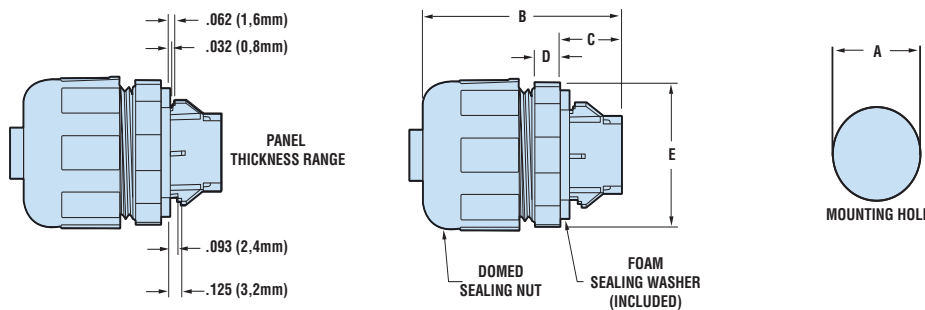
For Flexible, Nonmetallic Liquid Tight Heyco-Flex™ I Conduit and Heyco-Flex™ II Tubing



FITS CONDUIT/TUBING TRADE SIZE	PART NO.	DESCRIPTION	PART DIMENSIONS									
			A		B		C		D		E	
			Mounting Hole Dia.		Max O.A. Length		Body Length		Nut Thk.		Wrenching Flat Size	
	Black		in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
1/4	8382	HFC 1/4-S	.500	12,7	1.500	38,1	.445	11,3	.219	5,6	.875	22,2
3/8	8384	HFC 3/8-S	.875	22,2	2.000	50,8	.625	15,9	.250	6,3	1.328	33,7
1/2	8386	HFC 1/2-S	1.090	27,7	2.031	51,6	.625	15,9	.250	6,3	1.562	39,7
3/4	8388	HFC 3/4-S	1.375	34,9	2.250	57,1	.781	19,8	.250	6,3	1.812	46,0
1	8390	HFC 1-S										

Standard color black.

- Assembly friendly! The installer simply pushes the conduit or tubing onto the ferrule, then tightens the domed sealing nut. This completed assembly can then be snapped into the panel with fingertip pressure.
- Convex ferrule ensures liquid tight seal.
- No threading of the conduit or tubing required to install. This eliminates the possibility of cutting the conduit and creating leak paths.
- Complete conduit/fitting system is reusable. Conduit will not wind tight onto the connector during assembly and can be easily removed by pulling while turning in a clockwise direction.
- Multiple sizes for use with Heyco-Flex Conduit and Tubing. See pages 2-1 and 2-2.
- Protection class IP 68 up to 70 psi (5 bar) water pressure.
- Suitable for indoor/outdoor use; for original equipment manufacturers or field installers.
- Resist salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL certification or testing.)
- Foam sealing washer **included**.



Material Nylon 6/6
Certifications Listed under Underwriters' Laboratories File E28430
 Certified by Canadian Standards Association File 84579 and 81067
Flammability Rating 94V-2
Material Temperature Index Maximum temperature on part not to exceed 221°F (105°C)
IP Rating IP 68 up to 70 psi (5 bar) water pressure

Quick Specs



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Heyco-Flex™ Liquid Tight Conduit Fittings

90° Sweep, NPT Hubs

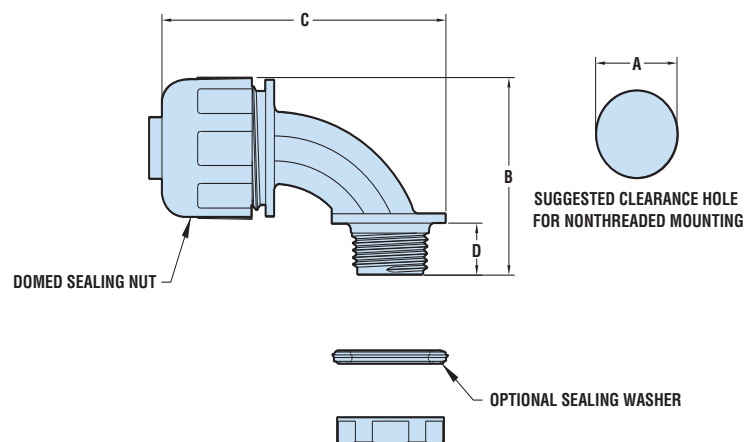
For Flexible, Nonmetallic Liquid Tight Heyco-Flex™ I Conduit and Heyco-Flex™ II Tubing



- Smooth internal surfaces for easier wire installation around corner angles.
- **No disassembly required.** Instead, the installer simply pushes the conduit or tubing onto the ferrule, then tightens the domed sealing nut. This completed assembly can then be secured in the panel by the locknut or into an NPT threaded hole.
- Convex ferrule ensures liquid tight seal.
- No threading of the conduit or tubing is required to install. This eliminates the possibility of cutting the conduit and creating leak paths.
- Complete conduit/connector system is reusable. Conduit will not wind tight onto the connector during assembly and can be easily removed by pulling while turning in a clockwise direction.
- Lower installed cost.
- Multiple sizes for use with Heyco-Flex Conduit and Tubing. See pages 2-1 and 2-2.
- Protection class IP 68 up to 70 psi (5 bar) water pressure.
- Suitable for indoor/outdoor use; for original equipment manufacturers or field installers.
- Resist salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL certification and testing.)
- Use of a sealing washer may be required for wet locations. See page 2-13 and 2-14.
- If using a tapped hole, Teflon® tape is needed on the threads of the connector, for all other applications an O-ring and Locknut are needed to attain liquid tight.
- Black connectors up to 1” provided with nylon locknut, packed separately. Larger than 1” provided with O-ring and metal locknut.
- Gray connectors provided with assembled O-ring and metal locknut.
- See pages 2-11 and 2-12 for locknuts.
- See pages 2-14 and 2-15 for sealing washers and O-rings.

FITS CONDUIT/TUBING TRADE SIZE	PART NO.		DESCRIPTION	THREAD SIZE	PART DIMENSIONS BODY AND SEALING UNIT							
	Black	Gray			A Clearance Hole		B Max. O.A. Height		C Max. O.A. Length		D Thread Length	
					in.	mm.	in.	mm.	in.	mm.	in.	mm.
3/8	8423	8424	HFC 3/8-90R	1/2 NPT	.875	22,2	1.982	50,3	2.912	73,9	.520	13,2
1/2	8425	8426	HFC 1/2-90R									
3/4	8427	8428	HFC 3/4-90R	3/4 NPT	1.109	28,1	2.293	58,2	3.172	80,5	.520	13,2
1	8412	8413	HFC 1-90R	1 NPT	1.375	34,9	2.833	71,9	3.964	100,6	.690	17,5
1-1/4	8652	8653	HFC 1-1/4-90R	1-1/4 NPT	1.734	44,0	4.100	104,1	4.725	104,1	.760	19,3
1-1/2	8654	8655	HFC 1-1/2-90R	1-1/2 NPT	1.984	50,4	4.750	120,7	5.200	132,1	.800	20,3
2	8656	8657	HFC 2-90R	2 NPT	2.469	62,7	5.420	137,7	5.800	147,3	.860	21,8

Standard color black or gray.



Material Certifications	Nylon 6/6 UL Listed under Underwriters’ Laboratories File E28430 SP Certified by Canadian Standards Association File 84579 and 81067
Flammability Rating	94V-2
Material Temperature Index	Maximum temperature on part not to exceed 221°F (105°C)
IP Rating	IP 68 up to 70 psi (5 bar) water pressure



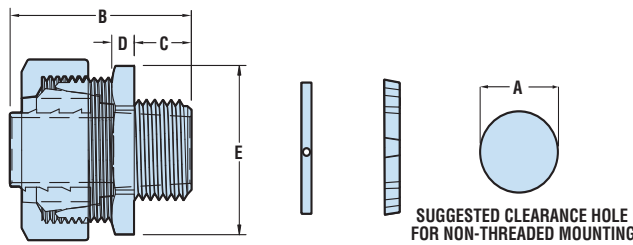


Heyco-Flex™ Metallic Liquid Tight Conduit Fittings

For use with Nonmetallic Heyco-Flex™ I Electrical Conduit
Straight-Thru, NPT Hubs



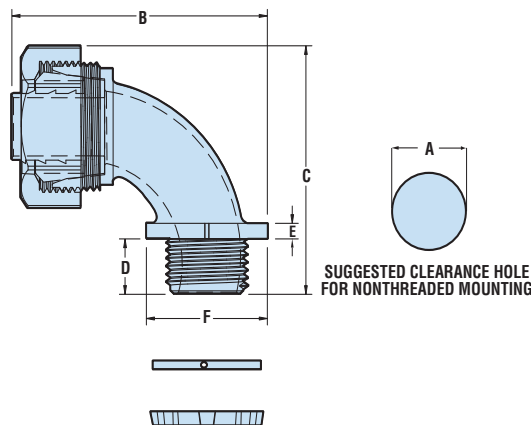
FITS CONDUIT/ TUBING TRADE SIZE	PART NO.	DESCRIPTION	PART DIMENSIONS BODY AND SEALING UNIT									
			A Clearance Hole		B Max. O.A. Length		C Thread Length		D Nut Thk.		E Wrenching Flat Size	
			in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
1/2	9794	HFC-Z 1/2	.890	22,6	1.270	32,3	.486	12,3	.161	4,1	1.185	30,1
1	9793	HFC-Z 1	1.375	34,9	1.670	42,4	.580	14,7	.161	4,1	1.690	42,9



- Cost effective die-cast zinc construction provides durability and resists rough environments.
- Liquid Tight when used with Heyco-Flex™ I Liquid Tight Conduit. See Page 2-1.
- Provide smooth connection, no sharp edges to strip wire.
- Suitable for outside, inside, and industrial uses including transformer connections, air conditioning, and heating.
- Suitable for use in both wet and dry location.
- Fit the most common sizes of nonmetallic liquid tight conduit.
- If using a tapped hole, Teflon® tape is needed on the threads of the connector, for all other applications an O-ring and Locknut are needed to attain liquid tight.
- Supplied with locknut and plastic sealing ring.

90° Sweep, NPT Hubs

FITS CONDUIT/ TUBING TRADE SIZE	PART NO.	DESCRIPTION	PART DIMENSIONS BODY AND SEALING UNIT											
			A Clearance Hole		B Max. O.A. Length		C Max. O.A. Height		D Thread Length		E Wrenching Nut Thk.		F Flat Size	
			in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
1/2	9796	HFC-Z 1/2-90	.890	22,6	2.346	59,6	2.118	53,8	.515	13,1	.105	2,9	1.135	28,8



Material
 Certifications

Die cast zinc
 Listed under UL File E103541

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Heyco-Flex™ Quick Twist Conduit Fittings

Straight-Thru, Snap-In Hubs

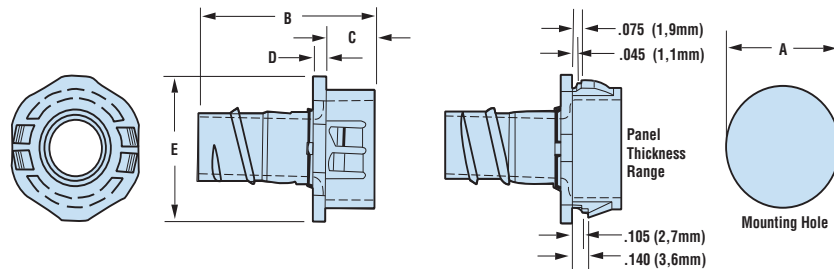
For use with Heyco-Flex™ II Tubing

- One-piece solution with smooth internal surfaces provides for easier wire routing, protection, and installation.
- Unique locking fingers accommodate various panel thicknesses.
- Snap-in Fittings are UL recognized for use with Heyco-Flex II tubing. See page 2-2.
- Easy, permanent assembly: the installer twists the tubing over the connector ferrule.
- All nylon construction is resistant to salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL certification and testing.)
- Suitable for a wide array of electrical applications:
 - Commercial and Industrial HVAC Systems
 - Motorized Equipment
 - Enclosed Power Sources
 - Garage Door Openers
 - Major Appliances
- Finishing collars available to neaten rough cut tubing ends.
- **Assembly Tool** available for assembling Quick Twist Fittings into HF1 and HF2 Conduit and Tubing. See page 2-8.

FITS TUBING TRADE SIZE	PART NO.			DESCRIPTION	PART DIMENSIONS									
	Black	Black w/ Finishing Collar*	Gray		A Mounting Hole Dia.		B Overall Length		C Body Length		D Wrenching Nut Thickness		E Wrenching Nut Flat Size	
	in.	mm.	in.		mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	
1/4	8515	-	8516	HFC 1/4-S-twist	.540	13,7	1.330	33,8	.344	8,7	.09	2,3	.75	19,1
3/8	8485	8485FC	8486	HFC 3/8-S-twist	.875	22,2	1.376	35,0	.391	9,9	.09	2,3	1.00	25,4
1/2	8490	8490FC	8491	HFC 1/2-S-twist	1.093	27,8	1.495	38,0	.391	9,9	.09	2,3	1.25	31,8
3/4	8495	8495FC	8496	HFC 3/4-S-twist										

Standard colors black and gray.

*Collar not assembled.



Heyco-Flex™ Quick Twist Finishing Collars



For use with Heyco-Flex™ I and II Quick Twist Conduit Fittings

FITS CONDUIT/ TRADE SIZE	PART NO.		DESCRIPTION
	Black	Gray	
3/8	8474	8482	HFC TWIST 3/8 COLLAR
1/2	8475	8483	HFC TWIST 1/2 COLLAR
3/4	8476	8484	HFC TWIST 3/4 COLLAR

Standard colors black and gray. Consult Heyco for other colors. (Not available in 1/4”).

Material	Nylon 6/6
Certifications	Recognized under the Component Program of Underwriters' Laboratories File E121095
Flammability Rating	94V-2
Material Temperature Index	Maximum temperature on part not to exceed 221°F (105°C)





Heyco-Flex™ Quick Twist Liquid Tight Conduit Fittings

Straight-Thru, NPT Hubs

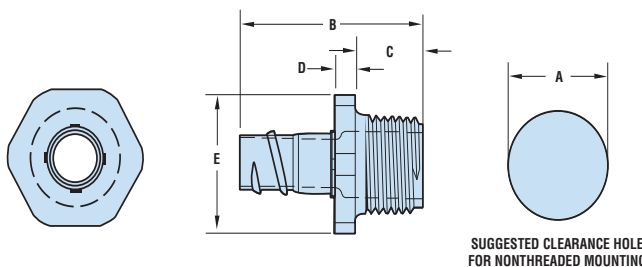
For use with Heyco-Flex™ I and II Conduit and Tubing



FITS CONDUIT/TUBING TRADE SIZE	PART NO.			DESCRIPTION	PART DIMENSIONS									
	Black	Black w/ Finishing Collar*	Gray		A		B		C		D		E	
					Mounting Hole Dia.	Overall Length	Thread Length	Wrenching Nut Thickness	Flat Size					
in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.			
1/4	8517	-	8518	HFC 1/4 twist	.540	13,7	1.559	39,6	.465	11,8	.20	5,1	.75	19,1
3/8	8487	8487FC	8488	HFC 3/8 twist	.875	22,2	1.720	43,7	.625	15,9	.20	5,1	1.18	30,0
1/2	8493	8493FC	8494	HFC 1/2 twist	1.109	28,2	1.840	46,7	.625	15,9	.20	5,1	1.37	34,8
3/4	8497	8497FC	8498	HFC 3/4 twist	1.109	28,2	1.840	46,7	.625	15,9	.20	5,1	1.37	34,8

Standard colors black and gray. Consult Heyco for other colors.

*Collar not assembled.



Material Nylon 6/6
Certifications UL Listed under Underwriters' Laboratories File E28430
Flammability Rating 94V-2
Material Temperature Index Maximum temperature on part not to exceed 221°F (105°C)

- One-piece solution with smooth internal surfaces provides for easier wire routing, protection, and installation.
- Easy, permanent assembly: the installer twists the tubing over the connector ferrule.
- NPT threaded fittings are UL approved for use with Heyco-Flex I & II conduit and tubing. See pages 2-1 and 2-2.
- Unique locking fingers accommodate various panel thicknesses.
- All nylon construction is resistant to salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL certification and testing.)
- Suitable for a wide array of electrical applications:
 - Commercial and Industrial HVAC Systems
 - Motorized Equipment
 - Enclosed Power Sources
 - Garage Door Openers
 - Major Appliances
- If using a tapped hole, Teflon® tape is needed on the threads of the connector, for all other applications an O-ring and Locknut are needed to attain liquid tight.
- **Locknuts not included.** To order metal or nylon locknuts separately, see pages 2-11 and 2-12.
- Finishing collars available to neaten rough cut tubing ends. See page 2-7.
- See page 2-15 for O-rings.
- **Assembly Tool available for assembling Quick Twist Fittings into HF1 and HF2 Conduit and Tubing.**



Heyco® Quick Twist Assembly Tool

For use with Heyco-Flex™ Quick Twist Fittings

PART NO.	THREAD SIZE	Hub Type
0055	3/8 & 1/2	Snap-In
0056	3/4	
0057	3/8 & 1/2	NPT
0058	3/4	



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Heyco-Flex™ Quick Twist Conduit Fittings

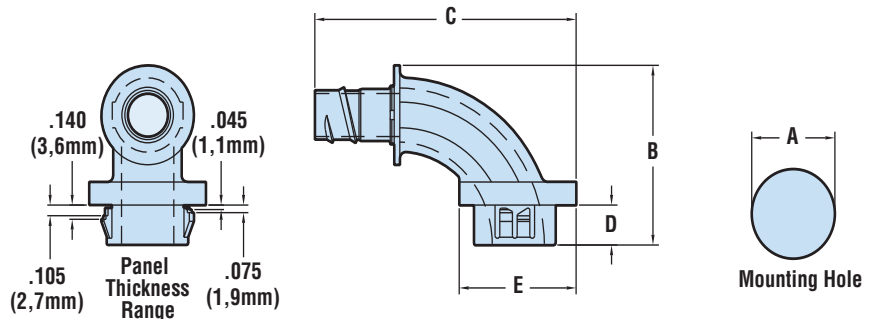
90° Sweep, Snap-In Hubs

For use with Heyco-Flex™ II Tubing

- One-piece solution with smooth internal surfaces provides for easier wire routing, protection, and installation around corner angles.
- Easy, permanent assembly: the installer twists the tubing over the connector ferrule.
- Snap-in Fittings are UL recognized for use with Heyco-Flex II tubing. See page 2-2.
- Unique locking fingers accommodate various panel thicknesses.
- All nylon construction is resistant to salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL certification and testing.)
- Suitable for a wide array of electrical applications:
 - Commercial and Industrial HVAC Systems
 - Motorized Equipment
 - Enclosed Power Sources
 - Garage Door Openers
 - Major Appliances
- Dry location only.
- Finishing collars available to neaten rough cut tubing ends. See page 2-7.
- **Assembly Tool** available for assembling Quick Twist Fittings into HF1 and HF2 Conduit and Tubing. See page 2-8.

FITS TUBING TRADE SIZE	PART NO.		DESCRIPTION	PART DIMENSIONS									
	Black	Gray		A Mounting Hole Dia.		B Max O.A. Height		C Max O.A. Length		D Hub Length		E Flange Dia.	
				in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
3/8	8500	8501	HFC 3/8-S-90-twist	.875	22,2	1.754	44,6	2.749	69,8	.39	9,9	1.23	31,2
1/2	8505	8506	HFC 1/2-S-90-twist										
3/4	8510	8511	HFC 3/4-S-90-twist	1.093	27,8	1.965	50,0	3.081	78,3	.39	9,9	1.50	38,1

Standard colors black and gray. Consult Heyco for other colors.



Quick Specs

Material	Nylon 6/6
Certifications	UL Recognized under the Component Program of Underwriters' Laboratories File E121095
Flammability Rating	94V-2
Material Temperature Index	Maximum temperature on part not to exceed 221°F (105°C)





Heyco-Flex™ Quick Twist 90° Conduit Fittings



NPT Hubs—For use with Heyco-Flex™ I and II Conduit and Tubing

FITS CONDUIT/ TUBING TRADE SIZE	PART NO.		DESCRIPTION	PART DIMENSIONS									
	Black	Gray		A		B		C		D		E	
				Mounting Hole Dia.	Max O.A. Height	Max O.A. Length	Hub Length	Flange Dia.	in.	mm.	in.	mm.	in.

NPT Hubs - For use with Heyco-Flex™ I and II Conduit and Tubing

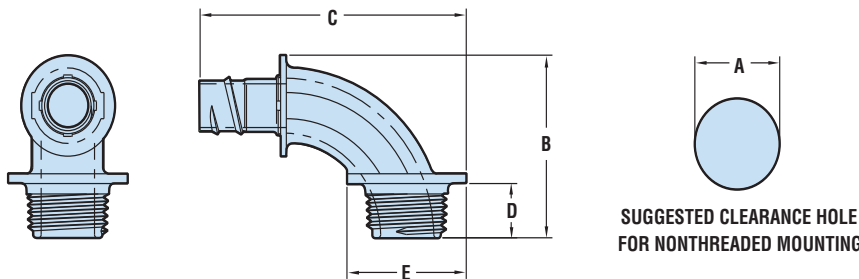
3/8	8502	8503	HFC 3/8-NPT-90-Twist	.875	22,2	1.75	44,6	2.75	69,8	.52	13,2	1.23	31,2
1/2	8507	8508	HFC 1/2-NPT-90-Twist										
3/4	8512	8513	HFC 3/4-NPT-90-Twist	1.11	28,2	2.11	53,5	3.08	78,3	.53	13,5	1.50	38,1

Snap-in Hubs - For use with Heyco-Flex™ II Tubing only

3/8	8500	8501	HFC 3/8-90-Twist	.875	22,2	1.75	44,6	2.75	69,8	.39	9,9	1.23	31,2
1/2	8505	8506	HFC 1/2-90-Twist										
3/4	8510	8511	HFC 3/4-90-Twist	1.11	28,2	1.97	50,0	3.08	78,3	.39	9,9	1.50	38,1

Standard colors black and gray. Consult Heyco for other colors.

- One-piece solution with smooth internal surfaces provides for easier wire routing, protection, and installation around corner angles.
- Easy, permanent assembly: the installer twists the tubing over the connector ferrule.
- NPT threaded fittings are UL approved for use with Heyco-Flex I & II conduit and tubing. See pages 2-1 and 2-2.
- All nylon construction is resistant to salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL certification and testing.)
- Suitable for a wide array of electrical applications:
 - Commercial and Industrial HVAC Systems
 - Motorized Equipment
 - Enclosed Power Sources
 - Garage Door Openers
 - Major Appliances
- If using a tapped hole, Teflon® tape is needed on the threads of the connector, for all other applications an O-ring and Locknut are needed to attain liquid tight.
- **Locknuts not included.** To order metal or nylon locknuts separately. See pages 2-11 and 2-12.
- See page 2-15 for O-rings.
- Finishing collars available to neaten rough cut tubing ends. See page 2-7.
- **Assembly Tool available for assembling Quick Twist Fittings into HF1 and HF2 Conduit and Tubing. See page 2-8.**



Material	Nylon 6/6
Certifications	UL Listed under Underwriters' Laboratories File E28430
Flammability Rating	94V-2
Material Temperature Index	Maximum temperature on part not to exceed 221°F (105°C)

Quick Specs



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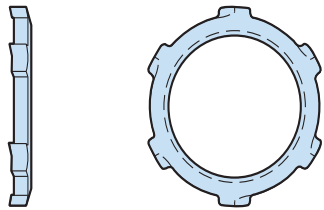
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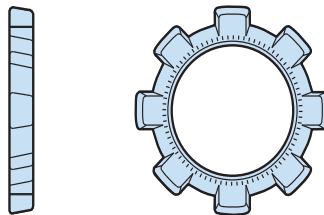


Heyco® Metal Locknuts

NPT Thread—Straight NPS Threads for use with NPT Threaded Fittings



Stamped Steel Nut



Zinc Die-cast Nut

THREAD TYPE AND SIZE	STAMPED STEEL		ZINC DIE-CAST	
	PART NO.	DESCRIPTION	PART NO.	DESCRIPTION
1/4 NPT	2238	LN 1/4*	-	-
3/8 NPT	2242	LN 3/8*	-	-
1/2 NPT	2250	LN 1/2	9800	LN 1/2 DC
3/4 NPT	2251	LN 3/4	9801	LN 3/4 DC
1 NPT	2252	LN 1	9802	LN 1 DC
1-1/4 NPT	9806	LN 1-1/4	9803	LN 1-1/4 DC
1-1/2 NPT	9807	LN 1-1/2	9804	LN 1-1/2 DC
2 NPT	9808	LN 2	9805	LN 2 DC
2-1/2 NPT	9809	LN 2-1/2	-	-
3 NPT	9810	LN 3	-	-



*Wrenching flats are not crenellated

PG Thread—Nickel-Plated Brass

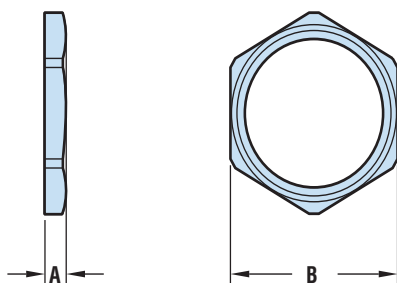
THREAD TYPE AND SIZE	PART NO.	DESCRIPTION	PART DIMENSIONS			
			A Thickness		B Wrenching Flats	
			in.	mm.	in.	mm.
PG 7	2257	Brass LN PG 7	.110	2,8	.591	15,0
PG 9	2258	Brass LN PG 9	.110	2,8	.709	18,0
PG 11	2259	Brass LN PG 11	.118	3,0	.827	21,0
PG 13.5	2260	Brass LN PG 13	.118	3,0	.906	23,0
PG 16	2261	Brass LN PG 16	.118	3,0	1.024	26,0
PG 21	2262	Brass LN PG 21	.138	3,5	1.261	32,0
PG 29	2263	Brass LN PG 29	.158	4,0	1.615	41,0
PG 36	2268	Brass LN PG 36	.197	5,0	2.009	51,0
PG 42	2269	Brass LN PG 42	.197	5,0	2.364	60,0



Nickel-Plated Brass

Metric Thread—Nickel-Plated Brass

THREAD TYPE AND SIZE	PART NO.	DESCRIPTION	PART DIMENSIONS			
			A Thickness		B Wrenching Flats	
			in.	mm.	in.	mm.
M6 x 1	2243	Brass LN M6	.110	2,8	.354	9,0
M8 x 1,25	2244	Brass LN M8	.110	2,8	.433	11,0
M10 x 1,5	2245	Brass LN M10	.110	2,8	.512	13,0
M12 x 1,5	2246	Brass LN M12	.118	3,0	.591	15,0
M16 x 1,5	2247	Brass LN M16	.118	3,0	.748	19,0
M20 x 1,5	2248	Brass LN M20	.138	3,5	.945	24,0
M25 x 1,5	2249	Brass LN M25	.138	3,5	1.181	30,0
M32 x 1,5	2253	Brass LN M32	.177	4,5	1.417	36,0
M40 x 1,5	2254	Brass LN M40	.177	4,5	1.811	46,0
M50 x 1,5	2255	Brass LN M50	.217	5,5	2.165	55,0



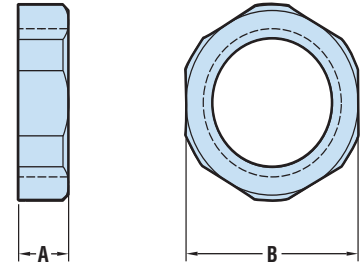


Heyco® Nylon Locknuts

NPT Thread—Straight NPS Threads for use with NPT Threaded Fittings

THREAD TYPE AND SIZE	PART NO.		DESCRIPTION	PART DIMENSIONS			
	Black	Gray		A		B	
				Thickness		Wrenching Flats	
in.	mm.	in.	mm.				
1/4 NPT	M9142	M9143	NLN 1/4 NPT	.265	6,7	.748	19,0
3/8 NPT	8461	8462	NLN 3/8 NPT	.265	6,7	1.058	26,9
1/2 NPT	8463	8464	NLN 1/2 NPT	.265	6,7	1.058	26,9
3/4 NPT	8465	8466	NLN 3/4 NPT	.265	6,7	1.312	33,3
1 NPT	8467	8468	NLN 1 NPT	.265	6,7	1.605	40,8
1-1/4 NPT	M9144	M9145	NLN 1-1/4 NPT	.281	7,1	1.968	50,0
1-1/2 NPT	M9150	M9151	NLN 1-1/2 NPT	.320	8,1	2.735	69,5
2 NPT	M9156	M9157	NLN 2 NPT	.375	9,5	2.835	72,0

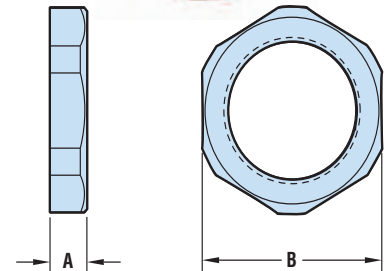
Standard colors black or gray.



PG Thread

THREAD TYPE AND SIZE	PART NO.		DESCRIPTION	PART DIMENSIONS			
	Black	Gray		A		B	
				Thickness		Wrenching Flats	
in.	mm.	in.	mm.				
PG 7	3165	3166	NLN PG 7	.218	5,5	.750	19,1
PG 9	3167	3168	NLN PG 9	.218	5,5	.859	21,8
PG 11	3169	3170	NLN PG 11	.218	5,5	.937	23,8
PG 13.5	3171	3172	NLN PG 13.5	.250	6,4	1.062	27,0
PG 16	3173	3174	NLN PG 16	.250	6,4	1.171	29,7
PG 21	3175	3176	NLN PG 21	.281	7,1	1.406	35,7
PG 29	3177	3178	NLN PG 29	.281	7,1	1.812	46,0
PG 36	M9146	M9147	NLN PG 36	.281	7,1	2.244	56,9
PG 42	M9152	M9153	NLN PG 42	.320	8,1	2.750	69,9
PG 48	M9158	M9159	NLN PG 48	.375	9,5	2.835	72,0

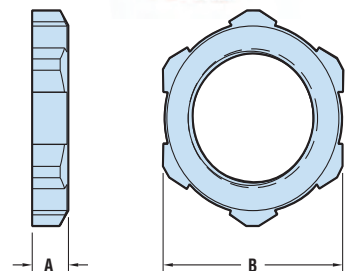
Standard colors black or gray.



Metric Thread

THREAD TYPE AND SIZE	PART NO.		DESCRIPTION	PART DIMENSIONS			
	Black	Gray		A		B	
				Thickness		Wrenching Flats	
in.	mm.	in.	mm.				
M12	M9130	M9131	NLN M12	.218	5,5	.750	19,1
M16	M9132	M9133	NLN M16	.218	5,5	.870	22,1
M20	M9134	M9135	NLN M20	.245	6,2	1.062	27,0
M25	M9136	M9137	NLN M25	.281	7,1	1.378	35,0
M32	M9138	M9139	NLN M32	.281	7,1	1.614	41,0
M40	M9140	M9141	NLN M40	.281	7,1	1.968	50,0
M50	M9148	M9149	NLN M50	.320	8,1	2.750	69,9
M63	M9154	M9155	NLN M63	.375	9,5	2.850	72,4

Standard colors black or gray.



Material	Nylon 6/6
Flammability Rating	94V-2 Standard—Consult Heyco for VO material
Material Temperature Index	Maximum temperature on part not exceed 221°F (105°C)

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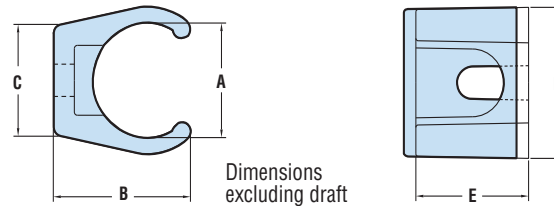


Heyco-Flex™ Mounting Brackets

- For mounting Heyco-Flex Conduit or Tubing securely into place, vertically or horizontally. See pages 2-1, 2-2, and 2-16.
- Only fingertip pressure is required to snap conduit or tubing into bracket.
- Low profile design for space savings and pleasing appearance.
- Recommended distance between brackets at intervals not greater than 3 feet (1m) as required by Article 351-27 of 1996 NEC.
- Use one standard #10 (4-5M) screw for attaching bracket to panel (screw not included).
- Resist salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents.

FITS CONDUIT/ TUBING SIZE	PART NO.		DESCRIPTION	PART DIMENSIONS									
	Black	Gray		A		B		C		D		E	
				Inside Dia. in.	mm.	Length in.	mm.	Height in.	mm.	Outside Dia. in.	mm.	Width in.	mm.
3/8	1025	1026	HFB 3/8	.664	16,9	.912	23,2	.715	18,2	.903	22,9	.750	19,1
1/2	1027	1028	HFB 1/2	.788	20,0	1.074	27,3	.710	18,0	1.056	26,8		
3/4	1029	1030	HFB 3/4	1.050	26,7	1.269	32,2	.670	17,0	1.306	33,2		
1	1031	1032	HFB 1	1.240	31,5	1.520	38,6	.840	21,3	1.530	38,9		

Standard color black or gray.



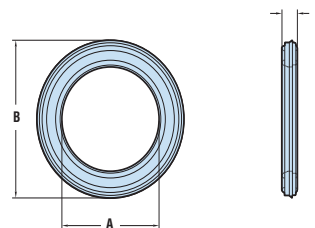
Heyco® Sealing Washers



- For use with Heyco-Flex fittings.
- Liquid tight, dust tight, and oil tight at enclosure.
- Suitable for wet locations requiring a separate gasket between the box and fitting.
- Also suitable for other panel sealing applications.
- Easy to install since washers seal off on the perimeter, not on the connector threads.
- Special double sealing ridges compensate for minor unevenness at enclosure.

Will Fit These Electrical Fitting NPT Trade Sizes	PART NO. Black	DESCRIPTION	PART DIMENSIONS					
			A Inside Diameter		B Outside Diameter		C Thickness	
			in.	mm.	in.	mm.	in.	mm.
1/4	3258	SW 1/4	.54	13,7	.80	20,2	.13	3,2
3/8	3259	SW 3/8	.67	17,0	1.01	25,5	.13	3,2
1/2	3260	SW 1/2	.85	21,6	1.24	31,5	.13	3,2
3/4	3261	SW 3/4	1.03	26,2	1.50	38,1	.14	3,4
1	3262	SW 1	1.28	32,5	1.77	45,0	.18	4,4
1-1/4	3264	SW 1-1/4	1.66	42,2	2.16	54,8	.16	4,1
1-1/2	3265	SW 1-1/2	1.86	47,2	2.44	62,0	.16	4,1
2	3257	SW 2	2.32	58,9	2.93	74,4	.18	4,6

Standard color black.



*Quick
Specs*

Mounting Brackets

Material	Nylon 6/6
Flammability Rating	94V-2
Material Temperature Index	257°F (125°C) Max Temp on the part shall not exceed 221°F (105°C)

Sealing Washers

Material	Thermoplastic Elastomer
Flammability Rating	94V-0
Material Temperature Index	257°F (125°C) Max Temp on the part shall not exceed 221°F (105°C)





ALL NEW PRODUCTS!

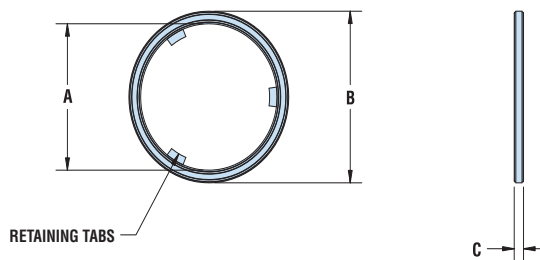


Heyco® Retaining Sealing Washers

Will Fit These Electrical Fitting Threaded Hubs	PART NO. Black	DESCRIPTION	PART DIMENSIONS					
			A Inside Diameter		B Outside Diameter		C Thickness	
			in.	mm.	in.	mm.	in.	mm.
NPT Hubs								
1/4	G6000	RSW 1/4 NPT	.540	13,7	.740	18,8		
3/8	G6001	RSW 3/8 NPT	.680	17,3	.865	22,0		
1/2	G6002	RSW 1/2 NPT	.875	22,2	1.050	26,7	.076	1,9
3/4	G6003	RSW 3/4 NPT	1.109	28,2	1.300	33,0		
1	G6004	RSW 1 NPT	1.375	34,9	1.725	43,8		
Pg Hubs								
Pg 7	G6010	RSW PG 7	.495	12,6	.740	18,8		
Pg 9	G6011	RSW PG 9	.600	15,2	.865	22,0		
Pg 13	G6013	RSW PG 13.5	.810	20,6	1.050	26,7	.076	1,9
Pg 16	G6014	RSW PG 16	.890	22,6	1.187	30,1		
Pg 21	G6015	RSW PG 21	1.120	28,4	1.300	33,0		
Pg 29	G6016	RSW PG 29	1.475	37,5	1.725	43,8		
Metric Hubs								
M12	G6020	RSW M12	.475	12,1	.740	18,8		
M16	G6021	RSW M16	.635	16,1	.865	22,0		
M20	G6022	RSW M20	.790	20,1	1.050	26,7	.076	1,9
M25	G6023	RSW M25	.990	25,1	1.300	33,0		
M32	G6024	RSW M32	1.270	32,3	1.725	43,8		

Standard color black.

- For use with HEYbrid Stainless Steel/ Co-molded Liquid Tight Cordgrips (see pages 3-23 thru 3-25).
- Retaining tabs hold washer on threads for easier assembly.
- Liquid tight, dust tight, and oil tight at enclosure.
- Suitable for wet locations requiring a separate gasket between the box and fitting.
- Also suitable for other panel sealing applications.
- Easy to install since washers seal off on the perimeter, not on the connector threads.
- Special double sealing ridges compensate for minor unevenness at enclosure.



Material: SBR (Styrene Butadiene)
 Flammability Rating: HB
 Temperature Range: -4°F (-20°C) to 212°F (100°C)

Quick Specs



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Heyco® Foam Washers

- For use with Heyco-Flex fittings.
- Provide additional degree of protection for a variety of fittings.
- Compensate for non-ideal mounting surfaces in application.

Will Fit These Electrical Fitting NPT Trade Sizes	PART NO. Black	DESCRIPTION	PART DIMENSIONS					
			A Inside Dia.		B Outside Dia.		C Thickness	
			in.	mm.	in.	mm.	in.	mm.
.125" (3,2 mm) Thickness								
1/4	1970	HFW 500	.500	12,7	.820	20,8	.125	3,2
-	1971	HFW 625	.625	15,9	.940	23,9		
-	1972	HFW 750	.750	19,1	1.060	26,9		
1/2	1973	HFW 875	.875	22,2	1.185	30,1		
-	1974	HFW 1000	1.000	25,4	1.390	35,3		
3/4	1982	HFW 1125	1.125	28,6	1.515	38,5		
-	1983	HFW 1250	1.250	31,8	1.875	47,6		
1	1998	HFW 1375	1.375	34,9	2.000	50,8		
.190" (4,8 mm) Thickness								
1/4	1975	HFW 1/4	.480	12,2	.860	21,8	.190	4,6
1/2	1977	HFW 1/2	.840	21,3	1.200	30,5		
3/4	1978	HFW 3/4	1.050	26,7	1.500	38,1		
1	1979	HFW 1	1.300	33,0	1.700	43,2		

Standard color black.



Heyco® Thermoplastic Rubber O-Rings

- For use with Heyco-Flex fittings mounted in non-threaded holes.
- Liquid tight, dust tight and oil tight at enclosure.
- Suitable for wet locations requiring a separate gasket between the fitting and enclosure.
- Resistant to petroleum oil, mineral oil and grease, diesel fuel, weak acids, alkali, and salt solutions.

Will Fit These Electrical Fitting NPT Trade Sizes	PART NO. Black	DESCRIPTION	PART DIMENSIONS					
			A Inside Dia.		B Outside Dia.		C Thickness	
			in.	mm.	in.	mm.	in.	mm.
1/2	1995	ROR 1/2	.860	21,8	1.140	28,9	.140	3,5
3/4	1996	ROR 3/4	1.050	26,7	1.320	33,5		
1	1997	ROR 1	1.300	32,9	1.570	39,9		

Standard color black.

Consult Heyco for 1-1/4", 1-1/2" and 2" Electrical Trade and other sizes.

Quick Specs

Material	HFW	EPDM
Material	ROR	Buna-N (Nitrile Rubber NBR)
Operating Temperature Range	-30°F (-34°C) to 212°F (100°C)	
Maximum Temperature Rating	250°F (121°C)	



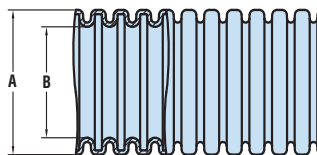


Heyco-Flex™ III Liquid Tight Tubing

Flexible, Nonmetallic Liquid Tight Electrical Tubing

TRADE SIZE	PART NO.	DESCRIPTION	PART DIMENSIONS				STANDARD COIL LENGTH*
			A Outside Diameter		B Inside Diameter		
			in.	mm.	in.	mm.	
3/8	8478	HF3 3/8 FR	.710	18,0	.514	13,1	100
1/2	8479	HF3 1/2 FR	.850	21,6	.651	16,5	100
3/4	8480	HF3 3/4 FR	1.116	28,3	.865	22,0	100
1	8481	HF3 1 FR	1.350	34,3	1.103	28,0	100

*Consult Heyco for cut to length and slit tubing availability.



Heyco® Female Threaded Couplings

For Heyco HF3C and other NPT Hub Components

- Both ends feature female NPT threads for joining various male NPT hub parts.
- Facilitate the connection between Heyco-Flex III Fittings (HF3C – pages 2-17 & 2-18), Conduit (HF3 – page 2-16), and the various Heyco Liquid Tight Cordgrips (Section 3) typically used in solar installations.

TRADE SIZE	PART NO.	DESCRIPTION
	Gray	
1/2	8665	FTC 1/2
3/4	8666	FTC 3/4
1	8667	FTC 1
1-1/4	8668	FTC 1-1/4
1-1/2	8669	FTC 1-1/2
2	8670	FTC 2

Material: Schedule 80 PVC

- Corrugated tubing for trade sizes 3/8” through 1”.
- Flame retardant, won’t burn.
- Nontoxic and UV resistant.
- **Rated for NEMA 4 and 4X applications when used with Heyco-Flex III Liquid Tight Fittings.**
- Rated for NEMA Type 3R applications.
- Maximum flexibility, can be used in extremely tight quarters. Bend radius of Heyco-Flex III is equal to its outside diameter.
- No threading of the tubing required to install. This eliminates the possibility of cutting the tubing and creating leak paths.
- Easy, permanent assembly between the tubing and fittings: push the tubing over the fitting ferrule until the tubing clicks into place.
- Lightweight and lower installed cost.
- Quick and easy installation.
- For use with Heyco-Flex III Fittings. See pages 2-17 & 2-18.
- Resists corrosion, oil, and water.
- For use in both wet and dry applications.
- Suitable for use in high vibration or flexing applications (automotive equipment, fiber optics, computer and peripherals, lab equipment, robotics, etc.).
- **Voltage Rating: 300V.**
- **Mounting brackets are available, see page 2-13.**
- **Order Part No. 8340, HF-28 Cutting Tool, for cutting Heyco-Flex Tubing cleanly and evenly. See page 2-2.**
- For additional nylon conduit sizes, see pages 2-19 and 2-20.

Material
Certifications
Flammability Rating
Temperature Rating

Halogen Free Nylon 6
 Certified to both Canadian and U.S. Requirements under File E121095
 94V-0
 -4°F (-18°C) to 221°F (105°C)

Quick Specs



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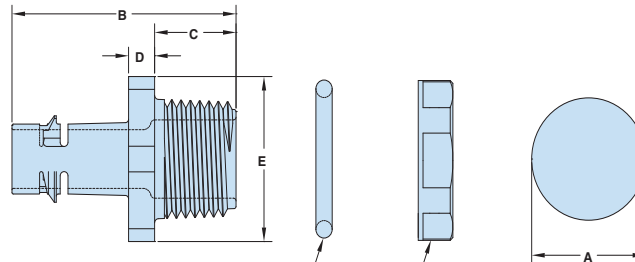
Heyco-Flex™ III Liquid Tight Fittings

Straight-Thru, NPT Hubs

For Flexible, Nonmetallic Liquid Tight Tubing

- For use with Heyco-Flex III Corrugated Tubing in trade sizes 3/8" through 1". See page 2-16.
- Nontoxic and UV resistant.
- **Rated for NEMA 4 and 4X applications when used with Heyco-Flex III Tubing.**
- Rated for NEMA Type 3R applications.
- Easy, permanent assembly between the tubing and fittings: push the tubing over the fitting ferrule until the tubing clicks into place.
- Lightweight and lower installed cost.
- Quick and easy installation.
- Suitable for use in high vibration or flexing applications (automotive equipment, fiber optics, computer and peripherals, lab equipment, robotics, etc.).
- Resist salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. This feature is not assessed by UL certification or testing.
- For use in both wet and dry applications.
- If using a tapped hole, Teflon® tape is needed on the threads of the connector, for all other applications an O-ring and Locknut are needed to attain liquid tight.
- Use of an O-ring may be required for a complete liquid tight system with a non-threaded mounting hole. See page 2-15.
- Locknuts **included** with Straight-Thru fittings.
- Patented.

FITS CONDUIT/TUBING TRADE SIZE	PART NO.	DESCRIPTION	THREAD SIZE	PART DIMENSIONS										
				A		B		C		D		E		
				Clearance Hole	in.	mm.	Max O.A. Length	in.	mm.	Thread Length	in.	mm.	Nut Thk.	in.
3/8	9146	HF3C 3/8	1/2 NPT	.875	22,2	1.72	43,7	.63	16,0	.20	5,1	1.16	29,5	
1/2	9147	HF3C 1/2		.875	22,2	1.72	43,7	.63	16,0	.20	5,1	1.16	29,5	
3/4	9148	HF3C 3/4	3/4 NPT	1.109	28,2	1.84	46,7	.63	16,0	.20	5,1	1.36	34,5	
1	9149	HF3C 1	1 NPT	1.375	34,9	1.99	50,6	.78	19,8	.20	5,1	1.62	40,4	



SUGGESTED CLEARANCE HOLE FOR NON-THREADED MOUNTING



Snap-In Hub for 1/2" Heyco-Flex™ III Tubing

FITS CONDUIT/TUBING TRADE SIZE	PART NO.	DESCRIPTION	THREAD SIZE	PART DIMENSIONS										
				A		B		C		D		E		
				Clearance Hole	in.	mm.	Max O.A. Length	in.	mm.	Thread Length	in.	mm.	Nut Thk.	in.
1/2	1952*	HF3C 1/2-S	N/A	.875	22,3	1.38	35,1	.39	9,9	.09	2,3	.97	24,6	

*Part is not Liquid Tight or UL recognized.

Quick Specs

Material Nylon 6/6
 Certifications Certified to both Canadian and U.S. Requirements File E121095
 Flammability Rating 94V-2
 Material Temperature Index Maximum temperature on part not to exceed 221°F (105°C)
 IP Rating IP 64





Heyco-Flex™ III Liquid Tight Fittings

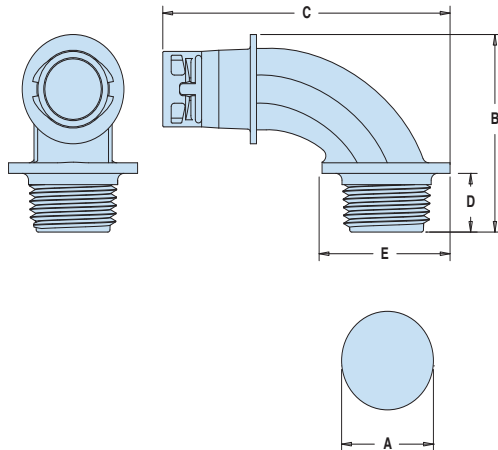
90° Sweep, NPT Hubs

For Flexible, Nonmetallic Liquid Tight Tubing



FITS CONDUIT/TUBING TRADE SIZE	PART NO.	DESCRIPTION	THREAD SIZE	PART DIMENSIONS									
				A		B		C		D		E	
				Clearance Hole		Max O.A. Height		Max O.A. Length		Thread Length		Flange Dia.	
				in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
3/8	1955	HF3C 3/8 NPT	1/2 NPT	.875	22,2	1.75	44,5	2.74	69,6	.52	13,2	1.23	31,2
1/2	1956	HF3C 1/2 NPT	3/4 NPT	1.109	28,2	2.10	53,3	3.08	78,2	.52	13,2	1.50	38,1
3/4	1957	HF3C 3/4 NPT	1 NPT	1.375	34,9	2.67	67,8	3.66	93,0	.69	17,5	1.80	45,7

- For use with Heyco-Flex III Corrugated Tubing in trade sizes 3/8” through 1”. See page 2-16.
- Nontoxic and UV resistant.
- **Rated for NEMA 4 and 4X applications when used with Heyco-Flex III Tubing.**
- Rated for NEMA Type 3R applications.
- Easy, permanent assembly between the tubing and fittings: push the tubing over the fitting ferrule until the tubing clicks into place.
- Lightweight and lower installed cost.
- Quick and easy installation.
- Suitable for use in high vibration or flexing applications (automotive equipment, fiber optics, computer and peripherals, lab equipment, robotics, etc.).
- Resist salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. This feature is not assessed by UL certification or testing.
- For use in both wet and dry applications.
- If using a tapped hole, Teflon® tape is needed on the threads of the connector, for all other applications an O-ring and Locknut are needed to attain liquid tight.
- Use of an O-ring may be required for a complete liquid tight system with a non-threaded mounting hole. See page 2-15.
- Patented.



SUGGESTED CLEARANCE HOLE FOR NON-THREADED MOUNTING

Material: Nylon 6/6
 Certifications: Certified to both Canadian and U.S. Requirements File E121095
 Flammability Rating: 94V-2
 Material Temperature Index: Maximum temperature on part not to exceed 221°F (105°C)
 IP Rating: IP 64

Quick Specs



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Heyco® Nylon Corrugated Conduit/Tubing - FPAS

Highly Flexible Polyamide 6 Nylon, Standard Weight

Type FPAS

- Low fire hazard.
- Low smoke and toxicity.
- Halogen, sulphur, and phosphorus free.
- Highly flexible and high fatigue life.
- High impact strength and recovers if crushed.
- Lightweight and low installed cost.
- Use with Heyco Nylon Fittings; Flexilok, Straight, 45°, or 90°. See pages 2-22 through 2-27.
- UV resistant (black).
- For use with all types of equipment, machinery, pumps, motors, and HVAC equipment.
- 10 mm thru 67 mm nominal sizes.
- Highly resistant to abrasion, oil, and solvents.
- Temperature range:
 - 40°C to 120°C static (-40°F to 248°F)
 - 20°C to 100°C moving (-4°F to 212°F)
- **Voltage Rating: 600V for F8474 and F8416. All others 300V.**
- See Page 2-21 for mounting clips.
- See Pages 2-28 and 2-29 for technical specifications.
- Consult factory for light and/or heavy weight nylon 6 corrugated conduit.
- Consult factory for Type FPR Extra Low Fire Hazard (V0) Nylon 6 corrugated conduit.
- Consult factory for gray or other colors as well as nonstandard lengths.

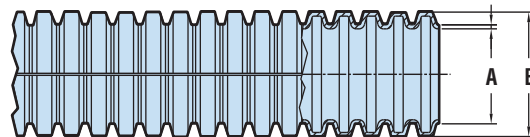
NOMINAL SIZE	PITCH	PART NO. Black	DESCRIPTION	PART DIMENSIONS							
				Inside Bend Radius		A Inside Diameter		B Outside Diameter		Roll Length	
				in.	mm.	in.	mm.	in.	mm.	Ft.	M.
10 mm	F	F8400	FPAS 10/BL*	.591	15,0	.248	6,3	.394	10,0	164	50
13 mm	F	F8402	FPAS 13/BL*	.984	25,0	.386	9,8	.512	13,0	164	50
16 mm	F	F8404	FPAS 16/BL	1.575	40,0	.465	11,8	.622	15,8	164	50
21 mm	F	F8406	FPAS 21/BL	1.722	45,0	.657	16,7	.835	21,2	164	50
28 mm	F	F8410	FPAS 28/BL	1.969	50,0	.898	22,8	1.122	28,5	164	50
34 mm	C	F8414	FPAS 34/BL	2.362	60,0	1.106	28,1	1.358	34,5	164	50
		F8474	FPAS 34/BL**	2.362	60,0	1.106	28,1	1.358	34,5	328	100
42 mm	C	F8416	FPAS 42/BL	2.756	70,0	1.398	35,5	1.673	42,5	82	25
67 mm	C	F8420	FPAS 67/BL	5.118	130,0	2.216	56,3	2.646	67,2	33	10

Standard color black.

*Not UL recognized.

**Extra long 328 ft. (100 meter) coil.

PITCH: Indicates frequency and separation of corrugations. F=Fine or closely spaced and C=Coarse or less closely spaced, fittings work equally well with either fine or coarse pitch conduit.



Quick Specs

Material
Certifications

Nylon 6 (PA6)
 Recognized under Underwriters' Laboratories' File E229161
 Approved as per EN50086

Flammability Rating
IP Rating
Compression Strength
Tensile Strength

94V-2 and Halogen Free
IP 66 with FPA Fittings Per EN60529
75 kg/100 mm (165 lbs./4 in.) for 21 mm nominal size
40 kg (88 lbs.) for 21 mm nominal size





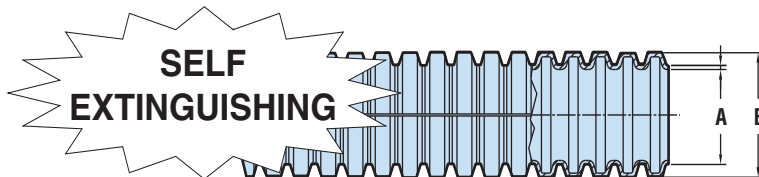
Heyco® Nylon Corrugated Conduit/Tubing - FPI

Extremely Flexible Polyamide 12 Nylon, Standard Weight

NOMINAL SIZE	PITCH	PART NO. Black	DESCRIPTION	PART DIMENSIONS								Roll Length	
				Inside Bend Radius		A Inside Diameter		B Outside Diameter					
				in.	mm.	in.	mm.	in.	mm.	Ft.	M.		
13 mm	F	F8422	FPI 13/BL*	.984	25,0	.386	9,8	.512	13,0	164	50		
16 mm	F	F8424	FPI 16/BL	1.181	30,0	.465	11,8	.622	15,8	164	50		
21 mm	F	F8426	FPI 21/BL	1.378	35,0	.657	16,7	.835	21,2	164	50		
28 mm	C	F8432	FPI 28/BL	1.772	45,0	.854	21,7	1.122	28,5	164	50		
34 mm	C	F8434	FPI 34/BL	2.165	55,0	1.106	28,1	1.358	34,5	82	25		
42 mm	C	F8436	FPI 42/BL	2.362	60,0	1.398	35,5	1.673	42,5				

Standard color black.
*Not UL recognized.

PITCH: Indicates frequency and separation of corrugations. F=Fine or closely spaced and C=Coarse or less closely spaced, fittings work equally well with either fine or coarse pitch conduit.



Material	Nylon (PA12)
Certifications	Recognized under Underwriters' Laboratories File E229161 Approved as per EN50086
Flammability Rating	94 HB and Low Smoke, Low Toxicity as well as Halogen and Phosphorus Free
IP Rating	IP 66 with FPA Fittings Per EN60529
Compression Strength	45 kg/100 mm (99 lbs./4 in.) for 21 mm nominal size
Tensile Strength	30 kg (66 lbs.) for 21 mm nominal size

Type FPI

- Halogen and phosphorus free.
- Highly flexible and exceptional fatigue life.
- High impact strength and recovers if crushed.
- Use with Heyco Nylon Fittings; Flexilok, Straight, 45°, or 90°. See pages 2-22 through 2-27.
- UV resistant (black).
- Particularly suited to Robotics, Automation, and/or continuous flexing.
- Highly resistant to abrasion, oil, and solvents.
- Medium wall construction.
- Temperature range: -50°C to 110°C (-58°F to 230°F)
- See Page 2-21 for mounting clips.
- See Pages 2-28 and 2-29 for technical specifications.
- Consult factory for heavy weight nylon 12 corrugated conduit.
- Consult factory for Type FPR Extra Low Fire Hazard (V0) Nylon 6 corrugated conduit.
- Consult factory for gray or other colors as well as nonstandard lengths.
- **Voltage Rating: 300V.**

Heyco® Polypropylene Corrugated Conduit/Tubing - FPP

Flexible Polypropylene

NOMINAL SIZE	PITCH	PART NO. Black	DESCRIPTION	PART DIMENSIONS								Roll Length	
				Inside Bend Radius		A Inside Diameter		B Outside Diameter					
				in.	mm.	in.	mm.	in.	mm.	Ft.	M.		
10 mm	F	F8473	FPP 10/BL	.590	15,0	.248	6,3	.394	10,0	328	100		
67 mm	C	F8470	FPP 67/BL	5.906	150,0	2.217	56,3	2.646	67,2	33	10		

Standard color black; for additional sizes, please consult Heyco.

PITCH: Indicates frequency and separation of corrugations. F=Fine or closely spaced and C=Coarse or less closely spaced, fittings work equally well with either fine or coarse pitch conduit.

Type FPP

- Particularly suited for applications where buried in concrete or plaster.
- Acid resistant and self extinguishing.
- **For Quick Specs consult Heyco.**



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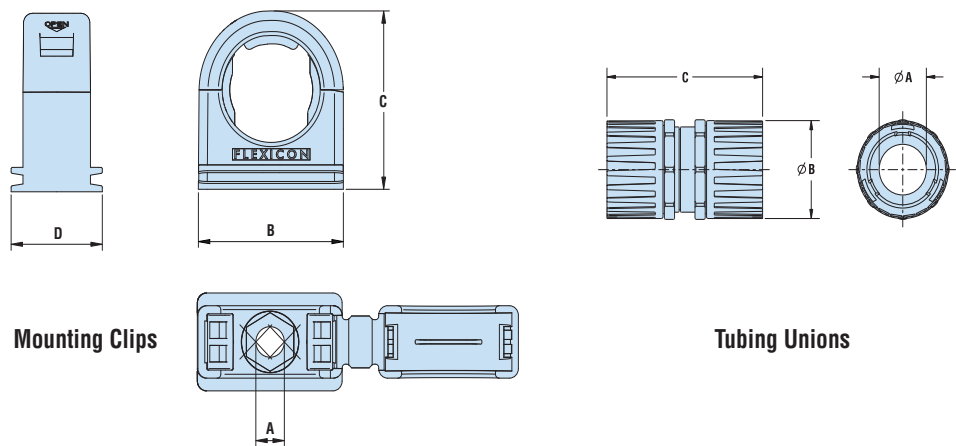
Heyco® Nylon Conduit/Tubing Mounting Clips

With Integral Closure

- For mounting Heyco Nylon Corrugated Conduit or Tubing securely into place, vertically or horizontally. See pages 2-19 and 2-20.
- Low profile design for space savings and pleasing appearance.
- Only fingertip pressure is required to snap conduit or tubing into bracket.
- Can be easily opened for temporary access/removal and closed again to secure conduit.
- Suitable for use with both fine and/or coarse pitch conduit/tubing.
- Suitable for use by original equipment manufacturers.
- Resist salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL certification or testing.)
- Recommended distance between brackets at intervals not greater than 3 feet (914 mm) as required by Article 351-27 of 1996 NEC.
- Use one standard #10 (4-5M) screw for attaching bracket to panel or chassis (screw not included).

FITS CONDUIT SIZE	PART NO. Black	DESCRIPTION	PART DIMENSIONS							
			A Mounting Hole Dia.		B Width		C Max O.A Height		D Max.O.A. Thickness	
			in.	mm.	in.	mm.	in.	mm.	in.	mm.
10 mm	F8900	FCL 10	.197	5,0	.894	22,7	1.093	26,4	.787	20,0
13 mm	F8902	FCL 13								
16 mm	F8904	FCL 16	.205	5,2	1.039	26,4	1.173	29,8	.787	20,0
21 mm	F8906	FCL 21	.244	6,2	1.252	31,8	1.437	36,5	.787	20,0
28 mm	F8908	FCL 28	.244	6,2	1.606	40,8	1.752	44,5	.787	20,0
34 mm	F8910	FCL 34	.244	6,2	1.890	48,0	2.028	51,5	.787	20,0
42 mm	F8912	FCL 42	.244	6,2	2.252	57,2	2.370	60,2	.787	20,0

Standard color black.



NEW! Heyco® Nylon Conduit/Tubing Unions

- One piece fast fit coupler to join corrugated conduit



FITS CONDUIT SIZE	PART NO. Black	DESCRIPTION	PART DIMENSIONS					
			A Bore		B Max. Diameter		C Length	
			in.	mm.	in.	mm.	in.	mm.
16 mm	F8944	FPA 16 - FPA 16	.43	11,0	1.14	29,0	2.32	59,0
21 mm	F8946	FPA 21 - FPA 21	.57	14,5	1.26	32,0	2.80	71,0
28 mm	F8948	FPA 28 - FPA 28	.77	19,5	1.73	44,0	3.19	81,0
34 mm	F8950	FPA 34 - FPA 34	1.04	26,5	2.01	51,0	3.43	87,0

Standard color black.

Quick Specs

Material	Nylon 6/6
Certifications	CE Approved as per BS EN50086
Flammability Rating	94V-2 and Low Fire Hazard Including Low Smoke, Low Toxicity as well as Halogen, Sulphur, and Phosphorus Free





Heyco® Nylon Conduit Fittings

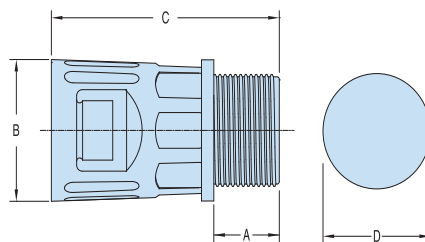
Flexilok

For Flexible, Corrugated Nylon Conduit/Tubing



FITS CONDUIT SIZE	PART NO. Black	DESCRIPTION	THREAD SIZE	PART DIMENSIONS							
				A		B		C		D	
				Thread Length	Max Diameter	Max O.A. Length	Clearance Hole	in.	mm.	in.	mm.
PG Hubs											
13 mm	F8772	PG9 13mm FLK13-PG9	PG9	.39	10,0	.80	20,4	1.59	40,5	.60	15,2
16 mm	F8774	PG9 16mm FLK16-PG9	PG9	.39	10,0	.90	22,9	1.65	42,0	.73	18,5
13 mm	F8776	PG11 13mm FLK13-PG11	PG11	.39	10,0	.80	20,4	1.59	40,5	.60	15,2
16 mm	F8778	PG11 16mm FLK16-PG11	PG11	.39	10,0	.90	22,9	1.65	42,0	.73	18,5
16 mm	F8780	PG13 16mm FLK16-PG13	PG13,5	.39	10,0	.90	22,9	1.65	42,0	.80	20,3
21 mm	F8782	PG13 21mm FLK21-PG13	PG13,5	.43	11,0	1.12	28,5	1.76	44,6	.89	22,6
16 mm	F8784	PG16 16mm FLK16-PG16	PG16	.39	10,0	.90	22,9	1.71	43,4	.80	20,3
21 mm	F8786	PG16 21mm FLK21-PG16	PG16	.43	11,0	1.12	28,5	1.81	46,0	.89	22,6
28 mm	F8788	PG21 28mm FLK28-PG21	PG21	.47	12,0	1.43	36,3	1.99	50,6	1.12	28,5
34 mm	F8790	PG29 34mm FLK34-PG29	PG29	.47	12,0	1.69	43,0	2.11	53,6	1.47	37,3
Metric Hubs											
13 mm	F8802	M16 13mm FLKN13-M16	M16 x 1,5	.45	11,5	.80	20,4	1.65	42,0	.63	16,0
16 mm	F8804	M16 16mm FLKN16-M16	M16 x 1,5	.45	11,5	.90	22,9	1.72	43,6	.79	20,1
13 mm	F8806	M20 13mm FLKN13-M20	M20 x 1,5	.55	14,0	.80	20,4	1.75	44,5	.63	16,0
16 mm	F8808	M20 16mm FLKN16-M20	M20 x 1,5	.55	14,0	.90	22,9	1.81	46,0	.79	20,1
21 mm	F8812	M20 21mm FLKN21-M20	M20 x 1,5	.55	14,0	1.12	28,5	1.92	48,7	.99	25,2
25 mm	F8814	M25 25mm FLKN25-M25	M25 x 1,5	.59	15,0	1.28	32,6	2.06	52,3	.99	25,2
28 mm	F8816	M25 28mm FLKN28-M25	M25 x 1,5	.59	15,0	1.43	36,3	2.12	53,8	.99	25,2
34 mm	F8818	M32 34mm FLKN34-M32	M32 x 1,5	.63	16,0	1.69	43,0	2.26	57,5	1.26	32,0

- One piece fast fit allows for quick installation.
- Slim-line design is a space saver.
- No threading of the conduit/tubing is required to install.
- For use with Heyco Nylon Corrugated Conduit/Tubing. See pages 2-19 and 2-20.
- Low fire hazard. Halogen, sulfur, and phosphorus free.
- IP 66 rating—protection against dust and water penetration.
- Suitable for use with both coarse and/or fine pitch conduit/tubing.
- All nylon construction resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL certification or testing.)
- UV Resistant.



Material	Nylon 6/6
Certifications	CE Approved as per EN61386
Temperature Rating	-58°F (-50°C) to 275°F (135°C)
IP Rating	IP 66

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Heyco® Nylon Conduit Fittings

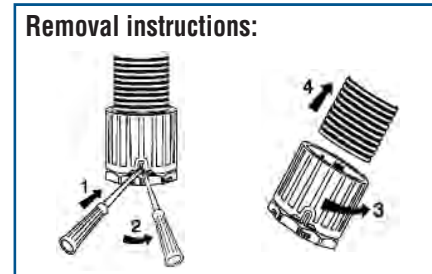
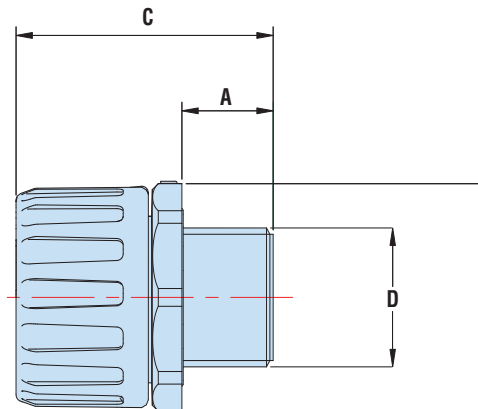
Straight-Thru, NPT Hubs

For Flexible, Corrugated Nylon Conduit/Tubing

- Unitary design and assembled shipment allows fast fit.
- No threading of the conduit/tubing is required to install.
- For use with Heyco Nylon Corrugated Conduit/Tubing. See pages 2-19 and 2-20.
- Suitable for use with both fine and/or coarse pitch conduit/tubing.
- Protection class IP 66 per EN 60529 including high pressure water jet from any angle.
- IP 68 rated fittings available - consult Heyco.
- Suitable for use by original equipment manufacturers.
- All nylon construction resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL certification or testing.)
- Vibration and tamper resistant, but easily removed with a screwdriver.
- **Locknuts not included.** See page 2-12 for Nylon Locknuts.

FITS CONDUIT SIZE	PART NO.	DESCRIPTION	THREAD SIZE	PART DIMENSIONS BODY AND SEALING UNIT							
				A Thread Length		B Wrenching Flat Size		C Max. O.A. Length		D Clearance Hole	
				in.	mm.	in.	mm.	in.	mm.	in.	mm.
16 mm	F8504	FPA 16-038	3/8 NPT	.433	11,0	1.102	28,0	1.457	37,0	.670	17,0
16 mm	F8506	FPA 16-050	1/2 NPT	.551	14,0	1.102	28,0	1.732	44,0	.875	22,2
21 mm	F8510	FPA 21-050	1/2 NPT	.551	14,0	1.181	30,0	1.732	44,0		
28 mm	F8516	FPA 28-075	3/4 NPT	.591	15,0	1.653	42,0	1.969	50,0	1.109	28,2
34 mm	F8520	FPA 34-100	1 NPT	.630	16,0	1.930	49,0	2.087	53,0	1.375	34,9
42 mm	F8522	FPA 42-125	1-1/4 NPT	.630	16,0	2.401	61,0	2.382	60,5	1.734	44,0
42 mm	F8524	FPA 42-150	1-1/2 NPT	.709	18,0	2.401	61,0	2.430	62,5	1.984	50,4
67 mm	F8530	FPA 67-200	2 NPT	.787	20,0	2.874	73,0	2.894	73,5	2.469	62,7

Standard color black. Consult Heyco for other colors.



Material	Nylon 6/6
Certifications	UL Recognized under Underwriters' Laboratories File E229161 CE Approved as per EN50086
Flammability Rating	94V-2 and Low Fire Hazard Including Low Smoke, Low Toxicity as well as Halogen, Sulphur, and Phosphorus Free
Temperature Rating	The temperature rating for all FPA fittings meets or exceeds that for all Heyco Nylon Corrugated Conduit/Tubing
IP Rating	IP 66 standard as per EN60529 IP 66 & 67 & 68 available—consult factory and specify FPA fittings

Quick Specs





Heyco® Nylon Conduit Fittings

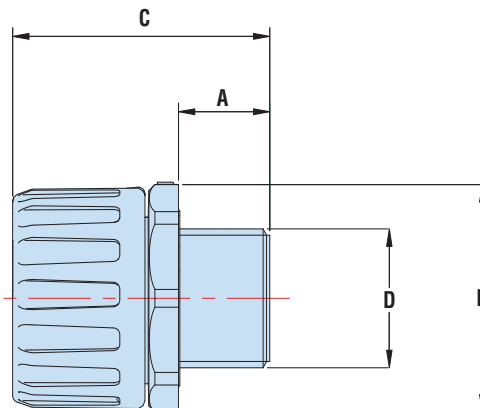
Straight-Thru, PG Hubs

For Flexible, Corrugated Nylon Conduit/Tubing



FITS CONDUIT SIZE	PART NO.	DESCRIPTION	THREAD SIZE	PART DIMENSIONS							
				BODY AND SEALING UNIT							
				A Thread Length		B Wrenching Flat Size		C Max. O.A. Length		D Clearance Hole	
in.	mm.	in.	mm.	in.	mm.	in.	mm.				
10 mm	F8540	FPA 10-PG7*	PG 7	.354	9,0	.718	18,4	1.299	33,0	.492	12,5
13 mm	F8542	FPA 13-PG9*	PG 9	.433	11,0	.890	22,6	1.457	37,0	.599	15,2
16 mm	F8546	FPA 16-PG11	PG 11	.394	10,0	1.120	28,4	1.378	35,0	.733	18,6
16 mm	F8548	FPA 16-PG13	PG 13	.394	10,0	1.120	28,4	1.378	35,0	.804	20,4
21 mm	F8550	FPA 21-PG13	PG 13	.394	10,0	1.185	30,1	1.575	40,0		
21 mm	F8552	FPA 21-PG16	PG 16	.433	11,0	1.185	30,1	1.614	41,0	.886	22,5
28 mm	F8556	FPA 28-PG21	PG 21	.472	12,0	1.665	42,3	1.811	46,0	1.114	28,3
34 mm	F8560	FPA 34-PG29	PG 29	.472	12,0	1.921	48,8	1.929	49,0	1.470	37,3
42 mm	F8562	FPA 42-PG36	PG 36	.472	12,0	2.377	60,4	2.205	56,0	1.850	47,0

Standard color black. Consult Heyco for other colors.
*Not UL recognized.

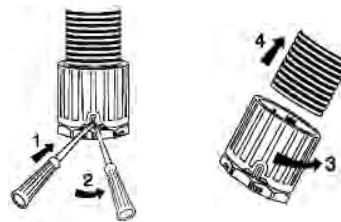


- Unitary design and assembled shipment allows fast fit.
- No threading of the conduit/tubing is required to install.
- For use with Heyco Nylon Corrugated Conduit/Tubing. See pages 2-19 and 2-20.
- Suitable for use with both fine and/or coarse pitch conduit/tubing.
- Protection class IP 66 per EN 60529 including high pressure water jet from any angle.
- IP 68 rated fittings available - consult Heyco.
- Suitable for use by original equipment manufacturers.
- All nylon construction resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL certification or testing.)
- Vibration and tamper resistant, but easily removed with a screwdriver.
- **Locknuts not included.** See page 2-12 for Nylon Locknuts.

Assembly instructions:



Removal instructions:



Material	Nylon 6/6
Certifications	Recognized under Underwriters' Laboratories File E229161 Approved as per EN50086
Flammability Rating	94V-2 and Low Fire Hazard Including Low Smoke, Low Toxicity as well as Halogen, Sulphur, and Phosphorus Free
Temperature Rating	The temperature rating for all FPA fittings meets or exceeds that for all Heyco Nylon Corrugated Conduit/Tubing
IP Rating	IP 66 standard as per EN60529 IP 66 & 67 & 68 available—consult factory and specify FPAX fittings

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Heyco® Nylon Conduit Fittings

Straight-Thru, Metric Hubs

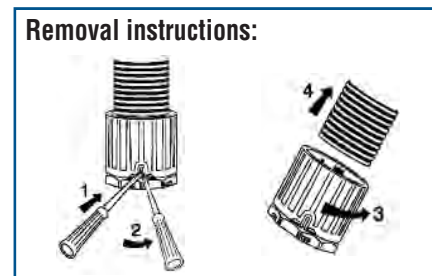
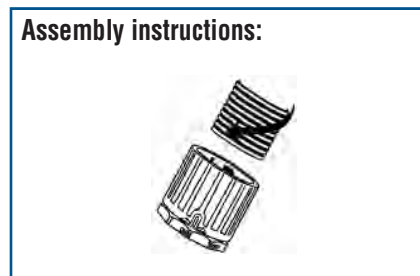
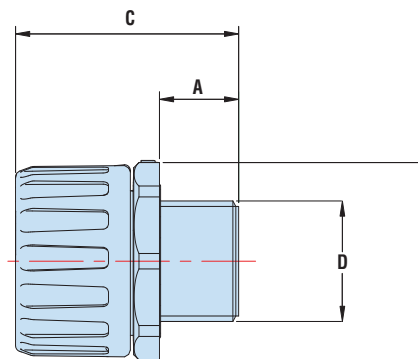
For Flexible, Corrugated Nylon Conduit/Tubing

- Unitary design and assembled shipment allows fast fit.
- No threading of the conduit or tubing is required to install.
- For use with Heyco Nylon Corrugated Conduit/Tubing. See pages 2-19 and 2-20.
- Suitable for use with both coarse and/or fine pitch conduit/tubing.
- Protection class IP 66 per EN 60529 including high pressure water jet from any angle.
- IP 68 rated fittings available - consult Heyco.
- Suitable for use by original equipment manufacturers.
- All nylon construction resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL certification or testing.)
- Vibration and tamper resistant, but easily removed with a screwdriver.
- **Locknuts INCLUDED.**

FITS CONDUIT SIZE	PART NO.	DESCRIPTION	THREAD SIZE	PART DIMENSIONS BODY AND SEALING UNIT							
				A Thread Length		B Wrenching Flat Size		C Max. O.A. Length		D Clearance Hole	
				in.	mm.	in.	mm.	in.	mm.	in.	mm.
10 mm	F8570	FPA 10-M12*	M12x1,5	.354	9,0	.748	19,0	1.299	33,0	.473	12,0
13 mm	F8572	FPA 13-M16*	M16x1,5	.453	11,0	.906	23,0	1.457	37,0	.630	16,0
16 mm	F8574	FPA 16-M16	M16x1,5	.453	11,0	1.102	28,0	1.614	41,0		
16 mm	F8576	FPA 16-M20	M20x1,5	.551	14,0	1.102	28,0	1.732	44,0		
21 mm	F8580	FPA 21-M20	M20x1,5	.551	14,0	1.181	30,0	1.732	44,0	.787	20,0
28 mm	F8586	FPA 28-M25	M25x1,5	.591	15,0	1.654	42,0	1.929	49,0	.985	25,0
34 mm	F8590	FPA 34-M32	M32x1,5	.630	16,0	1.929	49,0	2.087	53,0	1.260	32,0
42 mm	F8592	FPA 42-M40	M40x1,5	.630	16,0	2.362	60,0	2.362	60,0	1.575	40,0
42 mm	F8594	FPA 42-M50	M50x1,5	.630	16,0	2.362	60,0	2.362	60,0	1.969	50,0
67 mm	F8578	FPA 67-M63	M63x1,5	.630	16,0	3.429	87,0	2.756	70,0	2.480	63,0

Standard color black. Consult Heyco for other colors.

*Not UL recognized.



Material	Nylon 6/6
Certifications	UL Recognized under Underwriters' Laboratories File E229161 CE Approved as per EN50086
Flammability Rating	94V-2 and Low Fire Hazard Including Low Smoke, Low Toxicity as well as Halogen, Sulphur, and Phosphorus Free
Temperature Rating	The temperature rating for all FPA fittings meets or exceeds that for all Heyco Nylon Corrugated Conduit/Tubing
IP Rating	IP 66 standard as per EN60529 IP 66 & 67 & 68 available—consult factory and specify FPAX fittings

Quick Specs





Heyco® Nylon Conduit Fittings

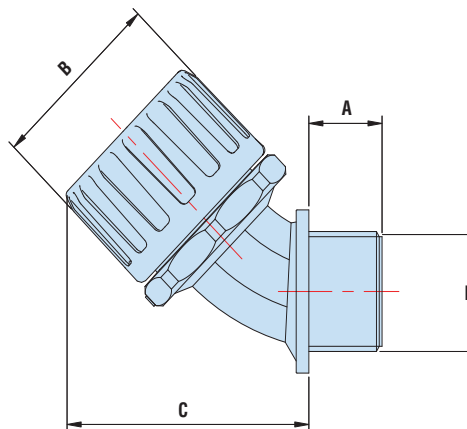
45° Sweep, NPT Hubs

For Flexible, Corrugated Nylon Conduit/Tubing



FITS CONDUIT SIZE	PART NO.	DESCRIPTION	THREAD SIZE	PART DIMENSIONS BODY AND SEALING UNIT									
				A Thread Length		B Max. O.A. Diameter		C Max. O.A. Length		D Clearance Hole			
				in.	mm.	in.	mm.	in.	mm.	in.	mm.		
16 mm	F8706	FPA 16-050-45	NPT 1/2	.512	13,0	1.122	28,5	1.634	41,5				
21 mm	F8710	FPA 21-050-45	NPT 1/2	.512	13,0	1.260	32,0	1.693	43,0	.875	22,2		
28 mm	F8716	FPA 28-075-45	NPT 3/4	.591	15,0	1.732	44,0	2.283	58,0	1.109	28,2		
34 mm	F8720	FPA 34-100-45	NPT 1	.630	16,0	1.988	50,5	2.559	65,0	1.375	34,9		
42 mm	F8724	FPA 42-150-45	NPT 1-1/2	.669	17,0	2.469	62,7	3.189	81,0	1.984	50,4		

Standard color black. Consult Heyco for other colors.

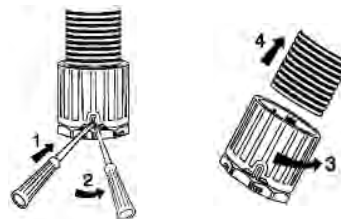


- Unitary design and assembled shipment allows fast fit.
- No threading of the conduit or tubing is required to install.
- For use with Heyco Nylon Corrugated Conduit/Tubing. See pages 2-19 and 2-20.
- Suitable for use with both coarse and/or fine pitch conduit/tubing.
- Protection class IP 66 per EN 60529 including high pressure water jet from any angle.
- Suitable for use by original equipment manufacturers.
- All nylon construction resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. This feature is not assessed by UL certification and testing.
- Vibration and tamper resistant, but easily removed with a screwdriver.
- **Locknuts not included**, refer to page 2-12 for Nylon Locknuts.

Assembly instructions:



Removal instructions:



Material	Nylon 6/6
Certifications	Recognized under Underwriters' Laboratories File E229161 Approved as per EN50086
Flammability Rating	94V-2 and Low Fire Hazard Including Low Smoke, Low Toxicity as well as Halogen, Sulphur, and Phosphorus Free
Temperature Rating	The temperature rating for all FPA fittings meets or exceeds that for all Heyco Nylon Corrugated Conduit/Tubing
IP Rating	IP 66 standard as per EN60529 IP 66 & 67 & 68 available—consult factory and specify FPAX fittings

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Heyco® Nylon Conduit Fittings

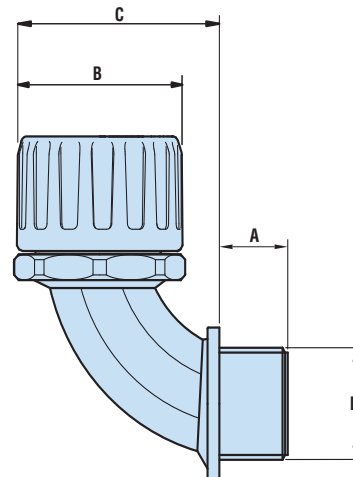
90° Sweep, NPT Hubs

For Flexible, Corrugated Nylon Conduit/Tubing

- Unitary design and assembled shipment allows fast fit.
- No threading of the conduit or tubing is required to install.
- For use with Heyco Nylon Corrugated Conduit/Tubing. See pages 2-19 and 2-20.
- Suitable for use with both coarse and/or fine pitch conduit/tubing.
- Protection class IP 66 per EN 60529 including high pressure water jet from any angle.
- Suitable for use by original equipment manufacturers.
- All nylon construction resists salt water, weak acids, gasoline, alcohol, oil, grease and common solvents. (This feature is not assessed by UL certification or testing.)
- Vibration and tamper resistant, but easily removed with a screwdriver.
- **Locknuts not included.** See page 2-12 for Nylon Locknuts.

FITS CONDUIT SIZE	PART NO.	DESCRIPTION	THREAD SIZE	PART DIMENSIONS BODY AND SEALING UNIT									
				A Thread Length		B Max. O.A. Diameter		C Max. O.A. Length		D Clearance Hole			
				in.	mm.	in.	mm.	in.	mm.	in.	mm.		
16 mm	F8606	FPA 16-050-90	1/2 NPT	.512	13,0	1.122	28,5	1.476	37,5				
21 mm	F8610	FPA 21-050-90	1/2 NPT	.512	13,0	1.260	32,0	1.555	39,5	.875	22,2		
28 mm	F8616	FPA 28-075-90	3/4 NPT	.591	15,0	1.732	44,0	1.988	50,0	1.109	28,2		
34 mm	F8620	FPA 34-100-90	1 NPT	.630	16,0	1.988	50,5	2.303	58,5	1.375	34,9		
42 mm	F8622	FPA 42-125-90	1-1/4 NPT	.630	16,0	2.469	62,7	3.150	80,0				
42 mm	F8624	FPA 42-150-90	1-1/2 NPT	.669	17,0	2.469	62,7	3.228	82,0	1.984	50,4		
67 mm	F8630	FPA 67-200-90	2 NPT	.728	18,5	3.543	90,0	3.740	95,0	2.469	62,7		

Standard color black. Consult Heyco for other colors.



Assembly instructions:

Removal instructions:

Quick Specs

Material	Nylon 6/6
Certifications	Recognized under Underwriters' Laboratories File E229161 Approved as per EN50086
Flammability Rating	94V-2 and Low Fire Hazard Including Low Smoke, Low Toxicity as well as Halogen, Sulphur, and Phosphorus Free
Temperature Rating	The temperature rating for all FPA fittings meets or exceeds that for all Heyco Nylon Corrugated Conduit/Tubing
IP Rating	IP 66 standard as per EN60529 IP 66, 67, & 68 available—consult factory and specify FPA fittings





Heyco® Corrugated Conduit Systems

Performance of Corrugated Nylon Conduit System and Low Fire Hazard (LFH)

Low Fire Hazard (LFH) conduit systems are becoming an increasing part of the specification in many applications.

Low Fire Hazard systems are required to protect personnel and property in the event of a fire and may be demanded by specifiers, occupiers, fire services or even insurers.

Heyco nylon corrugated conduit systems define a Low Fire Hazard product as having all of the following properties:

- **Highly Flame Retardant** to prevent a fire or limit its development if one does start.
- **Low Smoke** emission in the event of a fire to enable personnel to see their way to escape.
- **Low Toxicity** in the event of a fire to ensure personnel are not overcome during their escape.
- **Halogen Free** gives an indication of low smoke and low toxicity. It also rules out halogen acid gas emission—a fact that is of interest to insurers as acid smoke can destroy computer equipment and damage the structure of a building.

PA6 Conduit (Type—FPAS)

- Self Extinguishing
- Flame Retardant—UL 94V-2
- Low Smoke to BS6853—Maximum Opacity $AO = 0.02$
- Low Toxicity—Toxicity Index to NES713 = 10

PA6/6 Fittings (NPT, Metric or PG threads—IP 66 or IP 68)

- Self Extinguishing
- Flame Retardant—UL 94V-2
- Low Smoke to BS6853—Maximum Opacity $AO = 0.03$
- Low Toxicity—Toxicity Index to NES713 = 10

Tests Used

- **Flame Retardancy** UL 94 is an Underwriters’ Laboratories standard with flammability classifications HB, V2, V1, V0. A V2 rating indicates that a product is self-extinguishing, and V0 is highly flame retardant. Most Heyco nylon corrugated conduit systems products have a V2 rating or better—see page 2-30 for details.
- **Smoke Density** is evaluated to BS6853 annex D.8.3, Code of practice for fire precautions in the design and construction of passenger trains. A plaque of materials is burnt in a 3 meter cubic chamber. A graph of smoke opacity against time is plotted which shows the maximum opacity (A_0) and the time taken to reach that opacity. LFH materials should have $A_0 < 0.03$.
- **Toxic Fumes** British Naval standard NES713 burns a set amount of material and analyzes the gases given off. The volume of each gas is multiplied by the toxicity index for each gas. The toxicity index for each gas are added together to give an overall toxicity index of the material. LFH materials should have a toxicity maximum of 10.

PA12 Conduit (Type—FPI)

- Self Extinguishing
- Flame Retardant—LOI = 22%
- Low Smoke to BS6853—Maximum Opacity $A_0 = 0.05$
- Low Toxicity—Toxicity Index to BS6853, Annex B = 1.32
- Ignition and Fume Rating to—NFF16-10/2 = I4F1
- Halogen, Sulfur, and Phosphorus Free



HEYCO®
Liquid Tight
Cordgrips



3-1 Heyco-Tite Liquid Tight Cordgrips – Straight-thru, NPT



3-2 Heyco-Tite Liquid Tight Cordgrips – Split Gland, NPT



3-3 Heyco-Tite Liquid Tight Cordgrips – Straight-thru, Pg



3-4 Heyco-Tite Liquid Tight Cordgrips – Straight-thru, Metric



3-5 Heyco-Tite Liquid Tight Cordgrips – Pigtail, NPT



3-6 Heyco-Tite Liquid Tight Cordgrips – Pigtail, Pg



3-7 Heyco-Tite Liquid Tight Cordgrips – Pigtail, Metric



3-8 Heyco-Tite Liquid Tight Cordgrips – Right Angle Fold Over, NPT



3-9 Heyco-Tite Liquid Tight Cordgrips – Right Angle Fold Over, PG



3-10 Heyco-Tite Liquid Tight Cordgrips – Right Angle Fold Over, Metric



3-11 Heyco-Tite Liquid Tight Cordgrips – Straight-thru, Snap-in-2



3-12 Heyco-Tite Liquid Tight Cordgrips – Pigtail, Snap-in-2



3-13 & 3-14 Heyco-Tite Liquid Tight Cordgrips – Multi-hole



3-15 Heyco-Tite Liquid Tight Cordgrips – Break-thru Multi-hole



3-16 Heyco-Tite Liquid Tight Cordgrips – Romex® and Oval Holes



3-17 & 3-18 Heyco-Tite Liquid Tight Cordgrips – Halogen-free V-0, NPT, PG and Metric



3-19 Original Series-35 Liquid Tight Cordgrips – Straight-thru, NPT



3-20 Original Series-35 Liquid Tight Cordgrips – Straight-thru, Pg



3-21 Original Series-35 Liquid Tight Cordgrips – Pigtail, NPT



3-22 Original Series-35 Liquid Tight Cordgrips – Pigtail, Pg



3-23 HEYbrid Stainless Steel/Co-molded Liquid Tight Cordgrips – NPT



3-24 HEYbrid Stainless Steel/Co-molded Liquid Tight Cordgrips – Pg



3-25 HEYbrid Stainless Steel/Co-molded Liquid Tight Cordgrips – Metric



3-26 Heyco-Tite Steel and Zinc Die-Cast Liquid Tight Cordgrips, NPT



3-27 thru 3-30 Heyco-Tite Aluminum Liquid Tight Cordgrips, Straight-thru, NPT



3-31 Heyco-Tite Aluminum Liquid Tight Cordgrips, Right Angle, NPT



3-32 thru 3-34 Heyco-Tite Brass Liquid Tight Cordgrips, NPT, PG and Metric



3-35 & 3-36 HEYbrid Brass/Nylon Liquid Tight Cordgrips, PG and Metric



3-37 Heyco-Tite Brass EMC Liquid Tight Cordgrips, PG and Metric



3-38 Heyco-Tite Brass EMC-2 Liquid Tight Cordgrips, Metric



3-38 Heyco-Tite EMC Brass Locknuts, PG and Metric



3-39 & 3-40 Nylon and Metal Locknuts – NPT (NPS), Pg & Metric



3-41 Liquid Tight Hole Plugs



3-42 HEYCo-molded Liquid Tight Break-thru Plugs



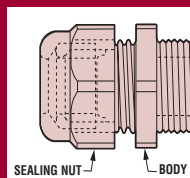
3-43 Liquid Tight Threaded Plugs, NPT, PG and Metric



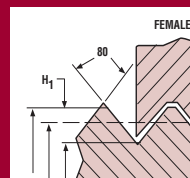
3-44 Pg & Metric Threaded Plugs



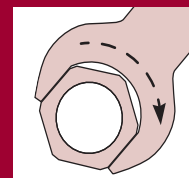
3-45 & 3-46 HEYCap Tapered Caps and Plugs – NPT



3-47 & 3-48 Liquid Tight Cordgrip Installation Instructions



3-49 Liquid Tight Cordgrip DIN Specifications



3-50 Liquid Tight Cordgrip Torque Chart



3-51 Liquid Tight Cordgrip LabKit



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"Stay Connected with Heyco" Liquid Tight Cordgrips



**NO O-RING
REQUIRED!**



Heyco® -Tite Liquid Tight Cordgrips

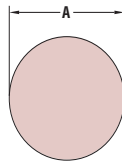
Straight-Thru, NPT Hubs with Integral Sealing Ring

The Ultimate in Liquid Tight Strain Relief Protection

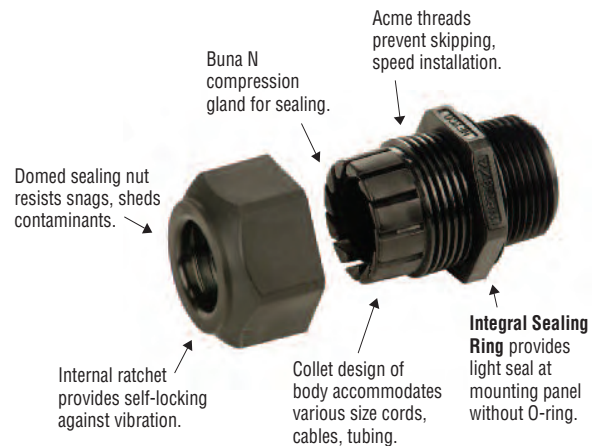
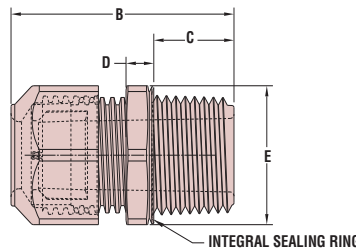
- Integral Sealing Ring ensures a superior seal at the clearance or threaded mounting hole location, every time.
- Widest range of approved cable diameters.
- IP 68 rated.
- Approved for **NEMA 6 and 6P** applications.
- Ratchet design of sealing nut assembly provides superior anti-vibration protection and ensures a firm grip on the cable.
- Acme threads on body prevent skipping and speed installation.
- All nylon construction with Buna N or TPE sealing gland resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL.)
- Multiple sizes for flexible cord diameters ranging from .065" (1,7 mm) to 1.560" (39,6 mm).
- We recommend using the fitting with the smallest maximum diameter that will fit your application.
- **Locknuts not included.** For nylon locknut specifications or to order locknuts separately, see page 3-39.
- For Heyco Liquid Tight Threaded Plugs, see page 3-43.
- Consult Heyco for cordgrips molded in other colors.

CABLE DIA. RANGE				PART NO.		DESCRIPTION	UL or IEC	PART DIMENSIONS									
Minimum		Maximum		Black	Gray			A Clearance Hole Dia.	B Max. O.A. Length		C Thread Length		D Wrenching Thk.		E Flat Size		
in.	mm.	in.	mm.				in.	mm.	in.	mm.	in.	mm.	in.	mm.			
.065	1,7	.210	5,3	M4514	M4515	RLTCG 1/4	UL	.540	13,7	1.29	32,8	.45	11,4	.21	5,3	.63	16,0
.115	2,9	.250	6,4	M4516	M4517	LTCG 1/4											
.065	1,7	.230	5,8	M3458	M3459	RLTCG 3/8	UL	.680	17,3	1.41	35,8	.49	12,4	.21	5,3	.83	21,1
.105	2,7	.315	8,0	M3228	M3229	LTCG 3/8											
.095	2,4	.290	7,4	M4518	M4519	RLTCG 1/2	UL	.875	22,2	1.70	43,2	.61	15,5	.21	5,3	.98	24,9
.170	4,3	.450	11,4	M3231	M3232	LTCG 1/2											
.180	4,6	.400	10,2	M4520	M4521	RLTCG LL 1/2	UL	.875	22,2	1.68	42,7	.44	11,2	.25	6,4	1.06	27,0
.260	6,6	.545	13,8	M3200	M3201	LTCG LL 1/2											
.250	6,4	.490	12,4	M3460	M3461	RLTCG 3/4	UL	1.040	26,4	2.00	50,8	.62	15,7	.25	6,4	1.30	33,0
.435	11,0	.705	17,9	M3234	M3235	LTCG 3/4											
.490	12,4	.785	19,9	M8439	M8440	RLTCG 1	UL	1.326	33,7	2.41	61,2	.76	19,3	.30	7,6	1.73	43,9
.590	15,0	1.000	25,4	M8437	M8438	LTCG 1											
.787	20,0	1.020	26,0	M4522	M4523	RLTCG 1-1/4	UL	1.680	42,7	2.69	68,3	.78	19,8	.30	7,6	2.05	52,1
.865	22,0	1.260	32,0	M4524	M4525	LTCG 1-1/4											
1.000	25,4	1.240	31,5	M3319	M3320	RLTCG 1-1/2	UL	1.920	48,8	2.81	71,3	.77	19,6	.36	9,1	2.47	62,7
1.230	31,2	1.560	39,6	M3317	M3318	LTCG 1-1/2											
1.160	29,5	1.350	34,3	M3323	M3324	RLTCG 2	UL	2.400	60,8	2.93	74,3	.79	20,1	.42	10,7	2.75	69,9
1.450	36,8	1.560	39,6	M3321	M3322	LTCG 2											

Standard colors black and gray.



SUGGESTED CLEARANCE HOLE FOR NON-THREADED MOUNTING



*Quick
Specs*

Material
Certifications

Nylon 6/6 w/Buna N or TPE Sealing Gland

- UL Listed under Underwriters' Laboratories File E51579
- Recognized under the Component Program of Underwriters' Laboratories File E51579

CS Certified By Canadian Standard Association File 93876C

Approved for NEMA 6 and 6P Applications

Flammability Rating
Temperature Rating

94V-2-Consult factory for V0 material

Static -40°F (-40°C) to 239°F (115°C)

Dynamic -4°F (-20°C) to 212°F (100°C)

IP Rating

IP 68 (70 PSI, 5 BAR)



"Stay Connected with Heyco" Liquid Tight Cordgrrips



**NO O-RING
REQUIRED!**

**ALL NEW
PRODUCTS!**

Heyco®-Tite Liquid Tight Cordgrrips

Split Gland for Pre-assembled Cables, NPT Hubs
with Integral Sealing Ring

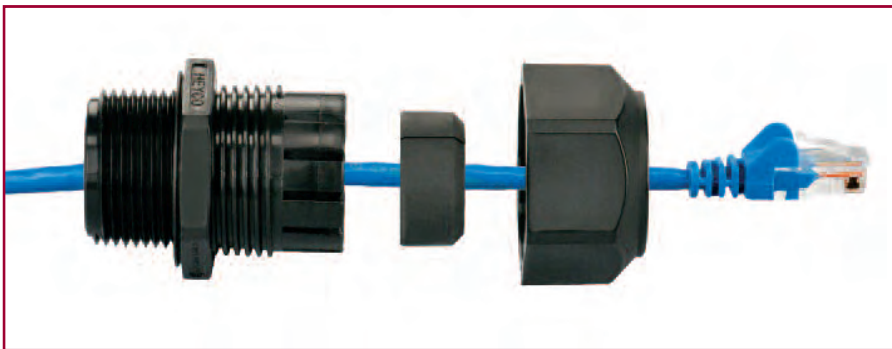
The Ultimate in Liquid Tight Strain Relief Protection



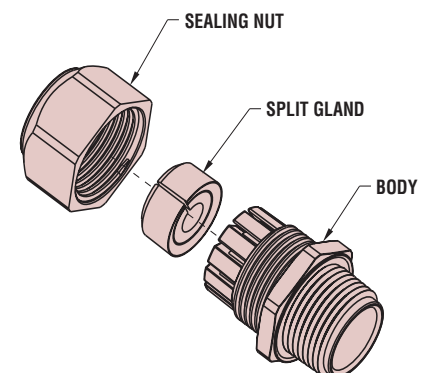
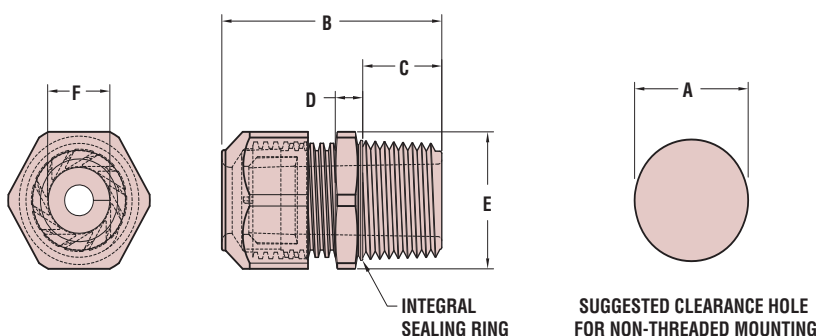
CABLE DIAMETER RANGE				PART NUMBER		DESCRIPTION	UL or cUL us	PART DIMENSIONS																
Minimum		Maximum		Black	Gray			A	B		C		D		E		F							
in.	mm.	in.	mm.			Clearance Hole Dia.	in.	mm.	Max. O.A. Length	in.	mm.	Thread Length	in.	mm.	Thickness	in.	mm.	Flat Size	in.	mm.	Sealing Nut Inside Dia.	in.	mm.	
.210	5,3	.330	8,4	M3200GBH	M3201GBH	LTCG LL 1/2 NPT 8.5 MM Split	cUL us	.875	22,2	1.68	42,7	.44	11,2	.25	6,4	1.06	27,0	.56	14,2					
.210	5,3	.330	8,4	M3234GBH	M3235GBH	LTCG 3/4 NPT 8.5 MM Split	cUL us	1.040	26,4	2.00	50,8	.62	15,7	.25	6,4	1.30	33,0	.72	18,3					
.138	3,5	.610	15,5	M3234GBJ	M3235GBJ	LTCG 3/4 Split Oval*																		
.250	6,4	.330	8,4	M8437GBH	M8438GBH	LTCG 1 NPT 8.5 MM Split	cUL us	1.326	33,7	2.41	61,2	.76	19,3	.30	7,6	1.73	43,9	1.02	25,9					
.250	6,4	.330	8,4	M4524GBH	M4525GBH	LTCG 1-1/4 NPT 8.5 MM Split	cUL us	1.680	42,7	2.69	68,3	.78	19,8	.30	7,6	2.05	52,1	1.27	32,3					

Standard color black.

*Oval shaped gland opening; not UL Recognized.



- Split Glands are designed for application to the cable **after the cable has passed through the LTCG**; e.g., RJ45 cable with Cat5e termination.
- Simply pass the cable termination through the LTCG body, apply Split Gland to the cable, and insert the gland/cable assembly into the LTCG fingers. Then tighten the Sealing Nut to achieve a **liquid tight seal**.
- For other cable/termination configuration sizes, and Pg and Metric hub threads, please consult Heyco.
- Integral Sealing Ring ensures a superior seal at the clearance or threaded mounting hole location, every time.



Material	Nylon 6/6 w/TPE Sealing Gland
Certifications	cUL us Recognized under the Component Program of Underwriters' Laboratories File E51579 to both Canadian and U.S. Requirements
Flammability Rating	94V-2—Consult factory for V0 material
Temperature Rating	Static -40°F (-40°C) to 239°F (115°C) Dynamic -4°F (-20°C) to 212°F (100°C)
IP Rating	IP 68 (70 PSI, 5 BAR)

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Specs*



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"Stay Connected with Heyco" Liquid Tight Cordgrips



**NO O-RING
REQUIRED!**



Heyco® -Tite Liquid Tight Cordgrips

Straight-Thru, PG Hubs with Integral Sealing Ring

The Ultimate in Liquid Tight Strain Relief Protection

- Integral Sealing Ring ensures a superior seal at the clearance or threaded mounting hole location, every time.
- Widest range of approved cable diameters.
- IP 68 rated.
- Approved for **NEMA 6 and 6P** applications.
- Ratchet design of sealing nut assembly provides superior anti-vibration protection and ensures a firm grip on the cable.
- Acme threads on body prevent skipping and speed installation.
- All nylon construction with Buna N or TPE sealing gland resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL.)
- Multiple sizes for flexible cord diameters ranging from .065" (1,7 mm) to 1.560" (39,6 mm).
- We recommend using the fitting with the smallest maximum diameter that will fit your application.
- **Unassembled Nylon Locknuts INCLUDED.**
- For Heyco Liquid Tight Threaded Plugs, see page 3-43.
- Consult Heyco for cordgrips molded in other colors.

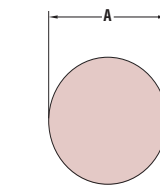
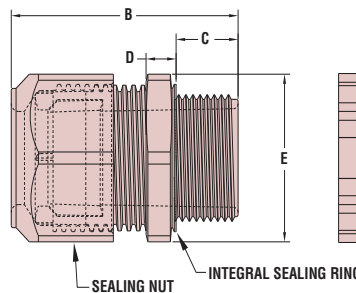
NEW!

CABLE DIA. RANGE				PART NO.		DESC.	UL or RA	PART DIMENSIONS									
Minimum		Maximum		Black	Gray			A Clearance Hole Dia.		B Max. O.A. Length		C Thread Length		D Wrenching Thk.		E Flat Size	
in.	mm.	in.	mm.				in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	
.065	1,7	.210	5,3	M3444	M3445	RLTCG 7	RA	.492	12,5	1.16	29,5	.32	8,1	.21	5,3	.63	16,0
.115	2,9	.250	6,4	M3207	M3208	LTCG 7											
.065	1,7	.230	5,8	M3446	M3447	RLTCG 9	RA	.599	15,2	1.25	31,8	.32	8,1	.21	5,3	.83	21,0
.105	2,7	.315	8,0	M3210	M3211	LTCG 9											
.069	1,8	.260	6,6	M3448	M3449	RLTCG 11	RA	.733	18,6	1.48	37,6	.38	9,7				
.230	5,8	.400	10,2	M3213GD	-	LTCG 11 ST	RA	.733	18,6	1.41	35,8	.31*	7,9	.21	5,3	.94	23,9
				M3213	M3214	LTCG 11	RA	.733	18,6	1.48	37,6	.38	9,7				
.095	2,4	.290	7,4	M4500	M4501	RLTCG 13.5	UL	.804	20,4	1.53	38,9	.41	10,4	.21	5,3	.98	24,9
.170	4,3	.450	11,4	M3216	M3217	LTCG 13.5											
.180	4,6	.400	10,2	M4502	M4503	RLTCG 16	UL	.886	22,5	1.68	42,7	.44	11,2	.25	6,4	1.06	27,0
.260	6,6	.545	13,8	M3219	M3220	LTCG 16											
.250	6,4	.490	12,4	M3454ST	M3455ST	RLTCG 21 ST	UL	1.115	28,3	1.80	45,7	.43**	10,9	.25	6,4	1.30	33,0
.435	11,0	.705	17,9	M3222ST	M3223ST	LTCG 21 ST											
.250	6,4	.490	12,4	M3454	M3455	RLTCG 21	UL	1.115	28,3	1.89	48,0	.52	13,2	.25	6,4	1.30	33,0
.435	11,0	.705	17,9	M3222	M3223	LTCG 21											
.490	12,4	.785	19,9	M4504	M4505	RLTCG 29	UL	1.470	37,3	2.23	56,6	.58	14,7	.30	7,6	1.73	43,9
.590	15,0	1.000	25,4	M3225	M3226	LTCG 29											
.787	20,0	1.020	26,0	M3206	M3205	RLTCG 36	UL	1.875	47,6	2.39	60,7	.47	11,9	.31	7,9	2.05	52,7
.875	22,2	1.260	32,0	M3204	M3203	LTCG 36											
1.000	25,4	1.240	31,5	M3218	M3215	RLTCG 42	UL	2.130	54,1	2.50	63,5	.48	12,2	.36	9,1	2.50	63,5
1.230	31,2	1.560	39,6	M3212	M3209	LTCG 42											
1.160	29,5	1.350	34,3	M3283	M3284	RLTCG 48	UL	2.340	59,4	2.63	66,7	.50	12,7	.42	10,7	2.75	69,9
1.450	36,8	1.560	39,6	M3281	M3282	LTCG 48											

Standard colors black and gray.

*.31" (7,9 mm) Shorty LTCG Thread Length.

** .43" (10,9 mm) Shorty LTCG Thread Length.



SUGGESTED CLEARANCE HOLE FOR NONTHREADED MOUNTING

Quick Specs

Material Certifications

Nylon 6/6 w/Buna N or TPE Sealing Gland

UL Listed under Underwriters' Laboratories File E51579

RA Recognized under the Component Program of Underwriters' Laboratories File E51579

CS Certified by Canadian Standard Association File 93876C

Approved for NEMA 6 and 6P Applications

Flammability Rating

94V-2

Temperature Rating

Static -40°F (-40°C) to 239°F (115°C)

Dynamic -4°F (-20°C) to 212°F (100°C)

IP Rating

IP 68 (70 PSI, 5 BAR)



"Stay Connected with Heyco" Liquid Tight Cordgrips



**NO O-RING
REQUIRED!**

Heyco® -Tite Liquid Tight Cordgrips

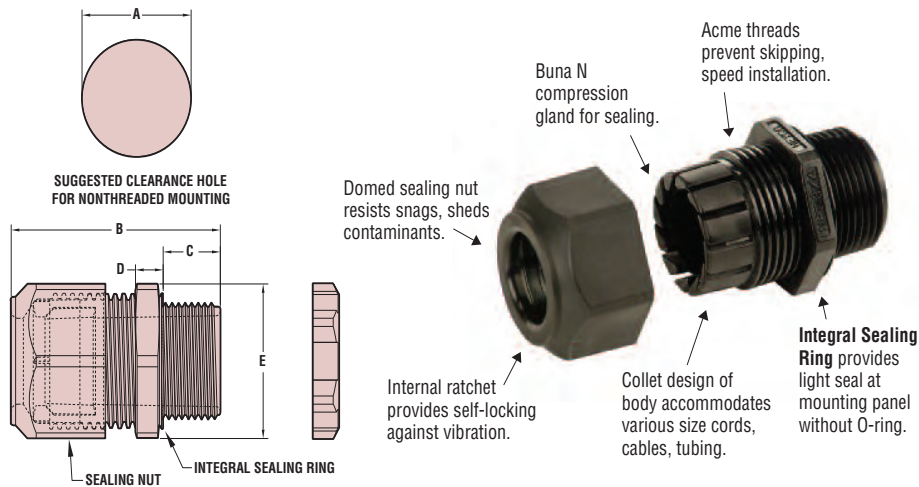
Straight-Thru, Metric Hubs with Integral Sealing Ring

The Ultimate in Liquid Tight Strain Relief Protection



CABLE DIA. RANGE				PART NO.		DESCRIPTION	UL or IEC	PART DIMENSIONS									
Minimum		Maximum		Black	Gray			A Clearance Hole Dia.		B Max. O.A. Length		C Thread Length		D Wrenching Nut Thk.		E Flat Size	
in.	mm.	in.	mm.				in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	
.065	1,7	.210	5,3	M4330	M4331	RLTCG M12	UL	.473	12,0	1.16	29,5	.32	8,1	.21	5,3	.63	16,0
.115	2,9	.250	6,4	M4332	M4333	LTCG M12											
.065	1,7	.230	5,8	M4334	M4335	RLTCG M16	UL	.630	16,0	1.25	31,8	.32	8,1	.21	5,3	.83	21,1
.105	2,7	.315	8,0	M4336	M4337	LTCG M16											
.095	2,4	.290	7,4	M4338	M4339	RLTCG M20	UL	.787	20,0	1.49	37,8	.41	10,4	.21	5,3	.98	24,9
.170	4,3	.450	11,4	M4340	M4341	LTCG M20											
.260	6,6	.545	13,8	M3198	M3199	LTCG LL M20	UL	.787	20,0	1.65	41,9	.41	10,4	.21	5,3	.98	24,9
.250	6,4	.490	12,4	M4342	M4343	RLTCG M25											
.435	11,0	.705	17,9	M4344	M4345	LTCG M25	UL	.985	25,0	1.89	48,0	.52	13,2	.25	6,4	1.30	33,0
.490	12,4	.785	19,9	M4346	M4347	RLTCG M32											
.590	15,0	1.000	25,4	M4348	M4349	LTCG M32	UL	1.260	32,0	2.23	56,6	.58	14,7	.30	7,6	1.73	43,9
.787	20,0	1.020	26,0	M4350	M4351	RLTCG M40											
.865	22,0	1.260	32,0	M4352	M4353	LTCG M40	UL	1.575	40,0	2.39	60,7	.48	12,2	.30	7,6	2.05	52,7
1.000	25,4	1.240	31,5	M3302	M3303	RLTCG M50											
1.230	31,2	1.560	39,6	M3300	M3301	LTCG M50	UL	1.970	50,0	2.50	63,5	.48	12,2	.36	9,1	2.50	63,5
1.160	29,5	1.350	34,3	M3306	M3307	RLTCG M63											
1.450	36,8	1.560	39,6	M3304	M3305	LTCG M63	UL	2.480	63,0	2.63	66,7	.50	12,7	.42	10,7	2.75	69,9

Standard colors black and gray.



- Integral Sealing Ring ensures a superior seal at the clearance or threaded mounting hole location, every time.
- Widest range of approved cable diameters.
- IP 68 rated.
- Approved for **NEMA 6 and 6P** applications.
- Ratchet design of sealing nut assembly provides superior anti-vibration protection and ensures a firm grip on the cable.
- Acme threads on body prevent skipping and speed installation.
- All nylon construction with Buna N or TPE sealing gland resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL.)
- Multiple sizes for flexible cord diameters ranging from .065" (1,7 mm) to 1.560" (39,6 mm).
- We recommend using the cordgrip with the smallest maximum diameter that will fit your application.
- **Unassembled Nylon Locknuts INCLUDED.**
- For Heyco Liquid Tight Threaded Plugs, see page 3-43.
- Consult Heyco for cordgrips molded in other colors.

Material	Nylon 6/6 with Buna N or TPE Sealing Gland
Certifications	<ul style="list-style-type: none"> Listed under Underwriters' Laboratories File E51579 Recognized under the Component Program of Underwriters' Laboratories File E51579 Certified by Canadian Standards Association File 93876C Approved for NEMA 6 and 6P Applications Marks License #136681 Per EC Low Voltage Directive 73/23/EEC
Flammability Rating	94V-2
Temperature Rating	Static -40°F (-40°C) to 239°F (115°C) Dynamic -4°F (-20°C) to 212°F (100°C)
IP Rating	IP 68 (70 PSI, 5 BAR)

Quick
Specs

"Stay Connected with Heyco" Liquid Tight Cordgrips



**NO O-RING
REQUIRED!**



Heyco® -Tite Liquid Tight Cordgrips

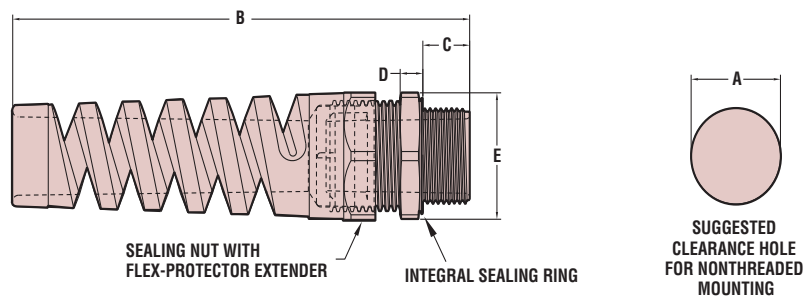
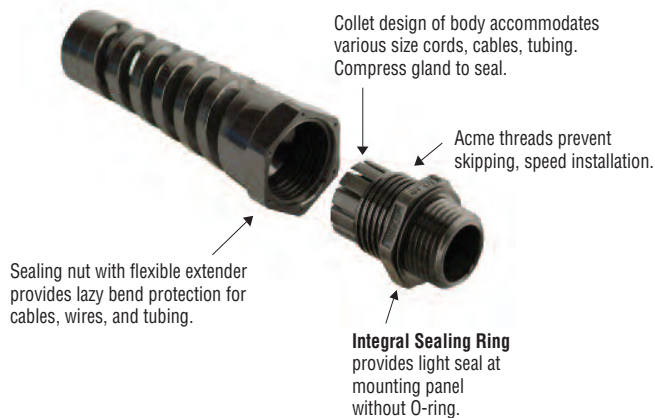
Pigtail™, NPT Hubs with Integral Sealing Ring

The Ultimate in Liquid Tight Strain Relief Protection

- Flexible Pigtail extender prevents sharp bends and extends cable life.
- Integral Sealing Ring ensures a superior seal at the clearance or threaded mounting hole location, every time.
- Widest range of approved cable diameters.
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- Multiple sizes for flexible cord diameters ranging from .065" (1,7 mm) to .705" (17,9 mm).
- We recommend using the fitting with the smallest maximum diameter that will fit your application.
- **Locknuts not included.** For nylon locknut specifications or to order locknuts separately, see page 3-39.
- For Heyco Liquid Tight Threaded Plugs, see page 3-43.
- Consult Heyco for cordgrips molded in other colors.

CABLE DIA. RANGE				PART NO.		DESCRIPTION	UL or RA	PART DIMENSIONS									
Minimum		Maximum		Black	Gray			A Clearance Hole Dia.		B Max. O.A. Length		C Thread Length		D Wrenching Thk.		E Wrenching Nut Flat Size	
in.	mm.	in.	mm.				in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	
.065	1,7	.210	5,3	M4536	M4537	Flex RLTCG 1/4	RA	.540	13,7	2.57	65,3	.45	11,4	.21	5,3	.63	16,0
.115	2,9	.250	6,4	M4538	M4539	Flex LTCG 1/4											
.065	1,7	.230	5,8	M3474	M3475	Flex RLTCG 3/8	RA	.680	17,3	2.94	74,7	.49	12,4	.21	5,3	.83	21,1
.105	2,7	.315	8,0	M3254	M3255	Flex LTCG 3/8											
.095	2,4	.290	7,4	M4540	M4541	Flex RLTCG 1/2	UL	.875	22,2	4.09	103,9	.61	15,5	.21	5,3	.98	24,9
.170	4,3	.450	11,4	M3251	M3252	Flex LTCG 1/2											
NEW! .260	6,6	.546	13,9	M3266	M3267	Flex LTCG LL 1/2	UL	.875	22,2	4.37	111,0	.44	11,2	.25	6,4	1.06	27,0
.250	6,4	.490	12,4	M3462	M3463	Flex RLTCG 3/4	UL	1.040	26,4	5.15	130,8	.62	15,7	.25	6,4	1.30	33,0
.435	11,0	.705	17,9	M3239	M3242	Flex LTCG 3/4	UL										

Standard colors black and gray.



Quick Specs

Material	Nylon 6/6 w/Buna N or TPE Sealing Gland
Certifications	<ul style="list-style-type: none"> UL Listed under Underwriters' Laboratories File E51579 RA Recognized under the Component Program of Underwriters' Laboratories File E51579 SP Certified by Canadian Standard Association File 93876C
Flammability Rating	94V-2
Temperature Rating	Static -40°F (-40°C) to 239°F (115°C) Dynamic -4°F (-20°C) to 212°F (100°C)
IP Rating	IP 68 (70 PSI, 5 BAR)



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"Stay Connected with Heyco" Liquid Tight Cordgrips



**NO O-RING
REQUIRED!**

Heyco® -Tite Liquid Tight Cordgrips

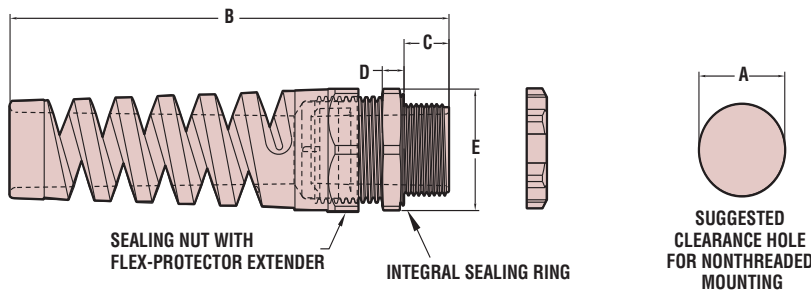
Pigtail™, PG Hubs with Integral Sealing Ring

The Ultimate in Liquid Tight Strain Relief Protection



CABLE DIA. RANGE				PART NO.		DESCRIPTION	UL or RA	PART DIMENSIONS									
Minimum	Maximum	Black	Gray					A Clearance Hole Dia.		B Max. O.A. Length		C Thread Length		D Wrenching Nut Thk.		E Wrenching Nut Flat Size	
in.	mm.	in.	mm.				in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	
.065	1,7	.210	5,3	M3464	M3465	Flex RLTCG 7	RA	.492	12,5	2.44	62,0	.32	8,1	.21	5,3	.63	16,0
.115	2,9	.250	6,4	M3237	M3238	Flex LTCG 7	RA	.599	15,2	2.77	70,4	.32	8,1	.21	5,3	.83	21,0
.065	1,7	.230	5,8	M3466	M3467	Flex RLTCG 9	RA	.733	18,6	3.46	87,9	.38	9,7	.21	5,3	.94	23,9
.105	2,7	.315	8,0	M3240	M3241	Flex LTCG 9	RA	.804	20,4	3.89	98,8	.41	10,4	.21	5,3	.98	24,9
.069	1,8	.250	6,6	M3468	M3469	Flex RLTCG 11	RA	.886	22,5	4.37	111,0	.44	11,2	.25	6,4	1.06	27,0
.230	5,8	.400	10,2	M3243	M3244	Flex LTCG 11	RA	1.115	28,3	4.95	125,7	.43	10,9	.25	6,4	1.30	33,0
.095	2,4	.290	7,4	M4526	M4527	Flex RLTCG 13.5	UL	1.115	28,3	5.04	128,0	.52	13,2	.25	6,4	1.30	33,0
.170	4,3	.450	11,4	M3246	M3247	Flex LTCG 13.5	UL										
.180	4,6	.400	10,2	M4528	M4529	Flex RLTCG 16	UL										
.260	6,6	.545	13,8	M3249	M3250	Flex LTCG 16	UL										
.250	6,4	.490	12,4	M3478ST	M3479ST	Flex RLTCG 21 ST	UL										
.435	11,1	.705	17,9	M3245ST	M3248ST	Flex LTCG 21 ST	UL										
.250	6,4	.490	12,4	M3478	M3479	Flex RLTCG 21	UL										
.435	11,1	.705	17,9	M3245	M3248	Flex LTCG 21	UL										

Standard colors black and gray.
* .43" (10,9 mm) Shorty LTCG Thread Length.



- Flexible Pigtail extender prevents sharp bends and extends cable life.
- Integral Sealing Ring ensures a superior seal at the clearance or threaded mounting hole location, every time.
- Widest range of approved cable diameters.
- IP 68 rated.
- Approved for **NEMA 6 and 6P** applications.
- Ratchet design of sealing nut assembly provides superior anti-vibration protection and ensures a firm grip on the cable.
- Acme threads on body prevent skipping and speed installation.
- All nylon construction with Buna N or TPE sealing gland resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL.)
- Multiple sizes for flexible cord diameters ranging from .065" (1,7 mm) to .705" (17,9 mm).
- We recommend using the fitting with the smallest maximum diameter that will fit your application.
- **Unassembled Nylon Locknuts INCLUDED.**
- For Heyco Liquid Tight Threaded Plugs, see page 3-43.
- Consult Heyco for cordgrips molded in other colors.

Material	Nylon 6/6 w/Buna N or TPE Sealing Gland
Certifications	<ul style="list-style-type: none"> UL Listed under Underwriters' Laboratories File E51579 RA Recognized under Components Program of Underwriters' Laboratories File E51579 SP Certified by Canadian Standard Association File 93876C
Flammability Rating	94V-2
Temperature Rating	Static -40°F (-40°C) to 239°F (115°C) Dynamic -4°F (-20°C) to 212°F (100°C)
IP Rating	IP 68 (70 PSI, 5 BAR)

*Quick
Specs*

"Stay Connected with Heyco" Liquid Tight Cordgrips



**NO O-RING
REQUIRED!**



Heyco® -Tite Liquid Tight Cordgrips

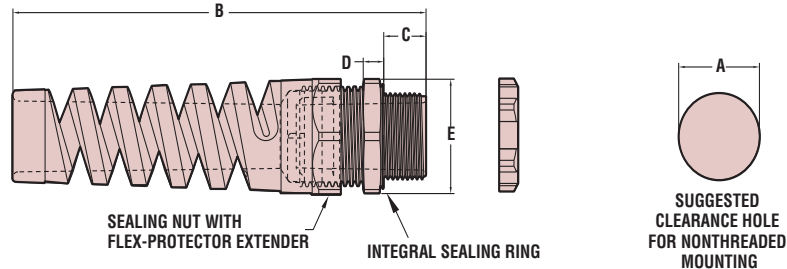
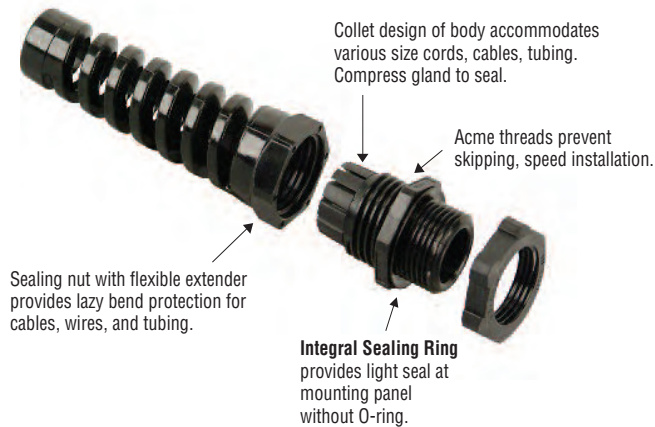
Pigtail™, Metric Hubs with Integral Sealing Ring

The Ultimate in Liquid Tight Strain Relief Protection

- Flexible Pigtail extender prevents sharp bends and extends cable life.
- Integral Sealing Ring ensures a superior seal at the clearance or threaded mounting hole location, every time.
- Widest range of approved cable diameters.
- IP 68 rated.
- Approved for **NEMA 6 and 6P** applications.
- Ratchet design of sealing nut assembly provides superior anti-vibration protection and ensures a firm grip on the cable.
- Acme threads on body prevent skipping and speed installation.
- All nylon construction with Buna N or TPE sealing gland resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL.)
- Multiple sizes for flexible cord diameters ranging from .065" (1,7 mm) to .705" (17,9 mm).
- We recommend using the fitting with the smallest maximum diameter that will fit your application.
- **Unassembled Nylon Locknuts INCLUDED.**
- For Heyco Liquid Tight Threaded Plugs, see page 3-43.
- Consult Heyco for cordgrips molded in other colors.

CABLE DIA. RANGE				PART NO.		DESCRIPTION	UL or IEC	PART DIMENSIONS									
Minimum		Maximum		Black	Gray			A Clearance Hole Dia.	B Max. O.A. Length		C Thread Length		D Wrenching Nut Thk.		E Flat Size		
in.	mm.	in.	mm.				in.	mm.	in.	mm.	in.	mm.	in.	mm.			
.065	1,7	.210	5,3	M4396	M4397	Flex RLTCG M12	UL	.473	12,0	2.44	62,0	.32	8,1	.21	5,3	.63	16,0
.115	2,9	.250	6,4	M4398	M4399	Flex LTCG M12											
.065	1,7	.230	5,8	M4400	M4401	Flex RLTCG M16	UL	.630	16,0	2.77	70,4	.32	8,1	.21	5,3	.83	21,1
.105	2,7	.315	8,0	M4402	M4403	Flex LTCG M16											
.095	2,4	.290	7,4	M4404	M4405	Flex RLTCG M20	UL	.787	20,0	3.89	98,8	.41	10,4	.21	5,3	.98	24,9
.170	4,3	.450	11,4	M4406	M4407	Flex LTCG M20											
NEW! .260	6,6	.545	13,8	M3270	M3271	Flex LTCG LL M20	UL	.787	20,0	4.34	110,2	.41	10,4	.21	5,3	1.06	26,9
.250	6,4	.490	12,4	M4408	M4409	Flex RLTCG M25											
.435	11,1	.705	17,9	M4410	M4411	Flex LTCG M25	UL	.985	25,0	5.04	128,0	.52	13,2	.25	6,4	1.30	33,0

Standard colors black and gray.



Material	Nylon 6/6 w/Buna N or TPE Sealing Gland
Certifications	<ul style="list-style-type: none"> UL Listed under Underwriters' Laboratories File E51579 UL Recognized under Components Program of Underwriters' Laboratories File E51579 CSA Certified by Canadian Standards Association File 93876C Approved for NEMA 6 and 6P Applications VDE VDE Marks License 136681 CE Per CE Low Voltage Directive 73/23/EEC
Flammability Rating	94V-2
Temperature Rating	Static -40°F (-40°C) to 239°F (115°C) Dynamic -4°F (-20°C) to 212°F (100°C)
IP Rating	IP 68 (70 PSI, 5 BAR)

Quick Specs



"Stay Connected with Heyco" Liquid Tight Cordgrrips



**NO O-RING
REQUIRED!**

Heyco®-Tite Liquid Tight Cordgrrips

Right Angle, NPT Hubs with Integral Sealing Ring

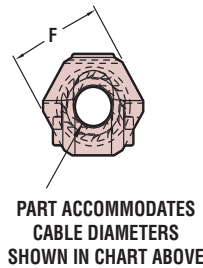
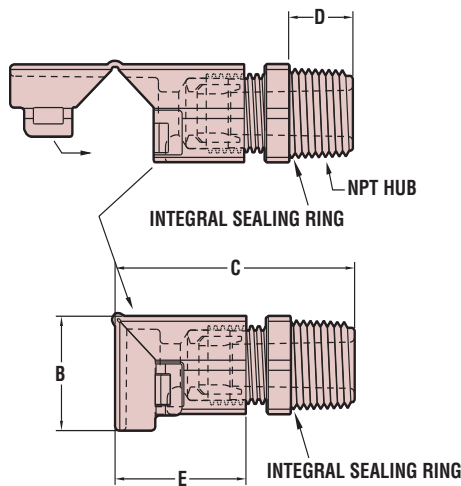
The Ultimate in Liquid Tight Strain Relief Protection

Fold Over Design



CABLE DIA. RANGE		PART NO.		DESCRIPTION	UL or RA	PART DIMENSIONS											
in.	mm.	Black	Gray			A Clearance Hole Dia.	B Right Angle Height	C Max O.A. Length (Closed)	D Thread Length	E Sealing Nut Length	F Wrenching Nut Flat Size	in.	mm.	in.	mm.		
.065 - .210	1,7 - 5,3	M4560	M4561	RLTCG 1/4 90	RA	.540	13,7	.69	17,5	1.67	42,5	.45	11,4	.86	22,0	.63	16,0
.115 - .250	2,9 - 6,4	M4562	M4563	LTCG 1/4 90	RA	.680	17,3	.88	22,3	1.93	48,9	.49	12,4	1.07	27,1	.83	21,0
.065 - .230	1,7 - 5,8	M8560	M8561	RLTCG 3/8 90	RA	.875	22,2	1.06	26,9	2.41	61,2	.61	15,5	1.38	35,1	.98	24,9
.105 - .315	2,7 - 8,0	M8562	M8563	LTCG 3/8 90	RA												
.095 - .290	2,4 - 7,4	M4564	M4565	RLTCG 1/2 90	UL												
.170 - .450	4,3 - 11,4	M8564	M8565	LTCG 1/2 90	UL												

Standard colors black and gray.



- Cordgrip is molded in the open position for ease of installation. After cable insertion, the fitting snaps closed, bending the cable without damage. This assembly method saves considerable time and money.
- Part design provides liquid tight integrity even in the open position.
- Integral Sealing Ring ensures a superior seal at the clearance or threaded mounting hole location, every time.
- Widest range of approved cable diameters.
- IP 68 rated.
- Approved for **NEMA 6 and 6P** applications.
- Acme threads on body prevent skipping and speed installation.
- Multiple sizes for flexible cord diameters ranging from .065" (1,7 mm) to .450" (11,4 mm).
- We recommend using the fitting with the smallest maximum diameter that will fit your application.
- **Patented.**
- **Locknuts not included.** For nylon locknut specifications or to order locknuts separately, see page 3-39.
- For Heyco Liquid Tight Threaded Plugs, see page 3-43.
- Consult Heyco for cordgrrips molded in other colors.

Material	Nylon 6/6 w/Buna N or TPE Sealing Gland
Certifications	<ul style="list-style-type: none"> UL Listed under Underwriters' Laboratories File E51579 RA Recognized under Components Program of Underwriters' Laboratories File E51579 SP Certified by Canadian Standard Association File 93876C
Flammability Rating	94V-2
Temperature Rating	Static -40°F (-40°C) to 239°F (115°C) Dynamic -4°F (-20°C) to 212°F (100°C)
IP Rating	IP 68 (70 PSI, 5 BAR)

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<https://www.AngicGlobal.com> Sales@AngicGlobal.com

"Stay Connected with Heyco" Liquid Tight Cordgrips



**NO O-RING
REQUIRED!**



Heyco® -Tite Liquid Tight Cordgrips

Right Angle, PG Hubs with Integral Sealing Ring

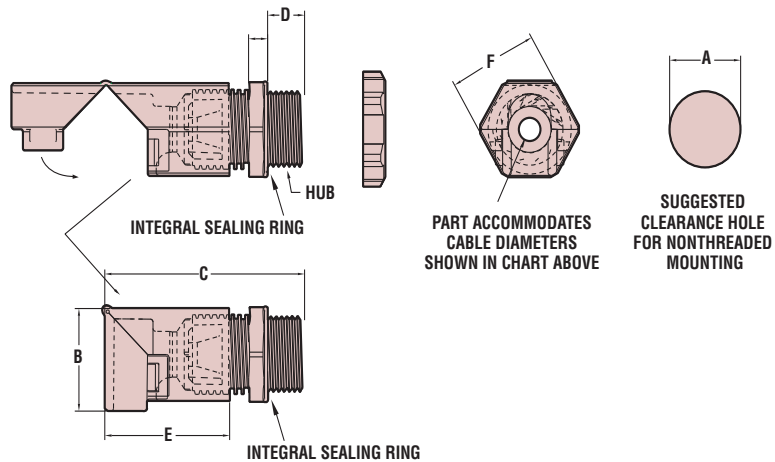
The Ultimate in Liquid Tight Strain Relief Protection

Fold Over Design

- Cordgrip is molded in the open position for ease of installation. After cable insertion, the cordgrip snaps closed, bending the cable without damage. This assembly method saves considerable time and money.
- Part design provides liquid tight integrity even in the open position.
- Integral Sealing Ring ensures a superior seal at the clearance or threaded mounting hole location, every time.
- Widest range of approved cable dimensions.
- IP 68 rated.
- Approved for **NEMA 6 and 6P** applications.
- Acme threads on body prevent skipping and speed installation.
- All nylon construction with Buna N or TPE sealing gland resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL.)
- We recommend using the fitting with the smallest maximum diameter that will fit your application.
- **Patented.**
- **Unassembled Nylon Locknuts INCLUDED.**
- For Heyco Liquid Tight Threaded Plugs, see page 3-43.
- Consult Heyco for cordgrips molded in other colors.

CABLE DIA. RANGE		PART NO.		DESCRIPTION	UL or RA	PART DIMENSIONS											
in.	mm.	Black	Gray			A Clearance Hole Dia.	B Right Angle Height	C Max O.A. Length (Closed)		D Thread Length		E Sealing Nut Length		F Wrenching Nut Flat Size			
.065 - .210	1,7 - 5,3	M8530	M8531	RLTCG 7 90	RA	4,92	12,5	.69	17,5	1,53	38,8	.32	8,1	.86	21,8	.63	16,0
.115 - .250	2,9 - 6,4	M8532	M8533	LTCG 7 90													
.065 - .230	1,7 - 5,8	M8534	M8535	RLTCG 9 90	RA	5,99	15,2	.88	22,3	1,77	44,9	.32	8,1	1,07	27,1	8,3	21,0
.105 - .315	2,7 - 8,0	M8536	M8537	LTCG 9 90													
.069 - .260	1,8 - 6,6	M8538	M8539	RLTCG 11 90	RA	7,33	18,6	.99	25,1	2,01	51,0	.38	9,7	1,23	31,2	.94	23,9
.230 - .400	5,8 - 10,2	M8540	M8541	LTCG 11 90													
.095 - .290	2,4 - 7,4	M4542	M4543	RLTCG 13.5 90	UL	8,04	20,4	1,06	26,9	2,21	56,1	.41	10,4	1,38	35,1	.98	24,9
.170 - .450	4,3 - 11,4	M8542	M8543	LTCG 13.5 90													

Standard colors black and gray.



*Quick
Specs*

Material	Nylon 6/6 w/Buna N or TPE Sealing Gland
Certifications	<ul style="list-style-type: none"> UL Listed under Underwriters' Laboratories File E51579 RA Recognized under Components Program of Underwriters' Laboratories File E51579 SP Certified by Canadian Standard Association File 93876C
Flammability Rating	94V-2
Temperature Rating	Static -40°F (-40°C) to 239°F (115°C) Dynamic -4°F (-20°C) to 212°F (100°C)
IP Rating	IP 68 (70 PSI, 5 BAR)



"Stay Connected with Heyco" Liquid Tight Cordgrips



**NO O-RING
REQUIRED!**

Heyco® -Tite Liquid Tight Cordgrips

Right Angle, Metric Hubs with Integral Sealing Ring

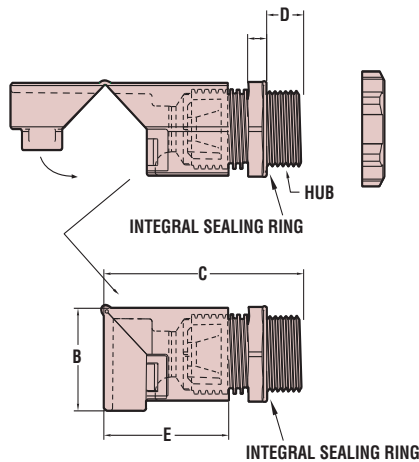
The Ultimate in Liquid Tight Strain Relief Protection

Fold Over Design



CABLE DIA. RANGE		PART NO.		DESCRIPTION	UL or IEC	PART DIMENSIONS											
in.	mm.	Black	Gray			A Clearance Hole Dia.	B Right Angle Height	C Max O.A. Length (Closed)		D Thread Length		E Sealing Nut Length		F Wrenching Nut Flat Size			
.065 - .210	1,7 - 5,3	M4448	M4449	RLTCG M12 90	UL	.473	12,0	.69	17,5	1,53	38,8	.32	8,1	.86	22,0	.63	16,0
.115 - .250	2,9 - 6,4	M4450	M4451	LTCG M12 90		.630	16,0	.88	22,3	1,77	44,9	.32	8,1	1,07	27,1	.83	21,0
.065 - .230	1,7 - 5,8	M4452	M4453	RLTCG M16 90	UL	.630	16,0	.88	22,3	1,77	44,9	.32	8,1	1,07	27,1	.83	21,0
.105 - .315	2,7 - 8,0	M4454	M4455	LTCG M16 90		.787	20,0	1,06	26,9	2,21	56,1	.41	10,4	1,38	35,1	.98	24,9
.095 - .290	2,4 - 7,4	M4456	M4457	RLTCG M20 90	UL	.787	20,0	1,06	26,9	2,21	56,1	.41	10,4	1,38	35,1	.98	24,9
.170 - .450	4,3 - 11,4	M4458	M4459	LTCG M20 90													

Standard colors black and gray.



PART ACCOMMODATES CABLE DIAMETERS SHOWN IN CHART ABOVE

SUGGESTED CLEARANCE HOLE FOR NONTHREADED MOUNTING

- Cordgrip is molded in the open position for ease of installation. After cable insertion, the cordgrip snaps closed, bending the cable without damage. This assembly method saves considerable time and money.
- Part design provides liquid tight integrity even in the open position.
- Integral Sealing Ring ensures a superior seal at the clearance or threaded mounting hole location, every time.
- Widest range of approved cable dimensions.
- IP 68 rated.
- Approved for **NEMA 6 and 6P** applications.
- Acme threads on body prevent skipping and speed installation.
- All nylon construction with Buna N or TPE sealing gland resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL.)
- We recommend using the fitting with the smallest maximum diameter that will fit your application.
- **Patented.**
- CE Low Voltage Directive 73/23/EEC.
- VDE Marks License #13668
- **Unassembled Nylon Locknuts INCLUDED.**
- For Heyco Liquid Tight Threaded Plugs, see page 3-43.
- Consult Heyco for cordgrips molded in other colors.

Material	Nylon 6/6 w/Buna N or TPE Sealing Gland
Certifications	<ul style="list-style-type: none"> UL Listed under Underwriters' Laboratories File E51579 Recognized under Components Program of Underwriters' Laboratories File E51579 CSA Certified by Canadian Standard Association File 93876C Approved for NEMA 6 and 6P Applications VDE Marks License #13668 CE Low Voltage Directive 73/23/EEC
Flammability Rating	94V-2
Temperature Rating	Static -40°F (-40°C) to 239°F (115°C) Dynamic -4°F (-20°C) to 212°F (100°C)
IP Rating	IP 68 (70 PSI, 5 BAR)

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3-10

“Stay Connected with Heyco” Liquid Tight Cordgrips



Heyco® -Tite Snap-In-2® Liquid Tight Cordgrips

Straight-Thru, Snap-In Hubs

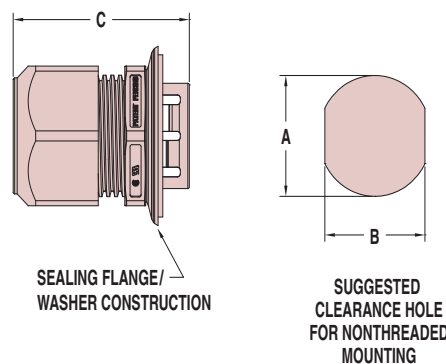
For Panels from .062" (1,6 mm) to .125" (3,2 mm) Thick

The Ultimate in Liquid Tight Strain Relief Protection

- Easy installation—unique fingers securely snap into a range of panel thicknesses – up to .125" (3,2 mm) – with no tools or locknuts required.
- Sealing flange prevents sealing washer displacement due to water velocity to ensure a liquid tight IP 65 and IP 67 seal.
- Eliminate need for locknut or threaded hole to achieve liquid tight seal at panel; perfect for low clearance installation where locking nut access is limited.
- Ratchet design of sealing nut assembly provides superior anti-vibration and ensures a firm grip on the cable.
- Foam washer included.
- Rotation prevented when used in “Double D” mounting holes.
- Available in multiple sizes for flexible cord diameters ranging from .065" (1,7 mm) to 1.000" (25,4 mm).
- We recommend using the fitting with the smallest maximum diameter that will fit your application.
- Consult Heyco for cordgrips molded in other colors.

CABLE DIA. RANGE				PART NO.	DESCRIPTION	UL or IEC	PANEL DIMENSIONS					
Minimum		Maximum					Black	A Mounting Hole Dia.		B To Prevent Rotation		C Max. O.A. Length
in.	mm.	in.	mm.			in.	mm.	in.	mm.	in.	mm.	
.065	1,7	.210	5,3	M3802	LTRSCG 500	UL	.500	12,7	.450	11,4	1.21	30,7
.115	2,9	.250	6,4	M3800	LTSCG 500							
.065	1,7	.230	5,8	M3808	LTRSCG 625	UL	.625	15,9	.550	14,0	1.30	33,0
.105	2,7	.315	8,0	M3806	LTSCG 625							
.069	1,8	.250	6,4	M3814	LTRSCG 750	UL	.750	19,1	.660	16,8	1.48	37,6
.230	5,8	.395	10,0	M3812	LTSCG 750							
.095	2,4	.260	6,6	M3820	LTRSCG 875	UL	.875	22,2	.770	19,6	1.46	37,1
.170	4,3	.450	11,4	M3818	LTSCG 875							
.180	4,6	.440	11,2	M3826	LTRSCG 1000	UL	1.000	25,4	.875	22,2	1.62	41,1
.260	6,6	.546	13,9	M3824	LTSCG 1000							
.250	6,4	.485	12,3	M3838	LTRSCG 1125	UL	1.125	28,6	1.000	25,4	1.75	44,5
.485	12,3	.709	18,0	M3836	LTSCG 1125							
.490	12,4	.787	20,0	M3844	LTRSCG 1250	UL	1.250	31,8	1.125	28,6	2.05	52,1
.590	15,0	.920	23,4	M3842	LTSCG 1250							
.490	12,4	.787	20,0	M3850	LTRSCG 1375	UL	1.375	34,9	1.250	31,8	2.05	52,1
.590	15,0	1.000	25,4	M3848	LTSCG 1375							

Standard color black.



Quick
Specs

Material
Certifications

Nylon 6/6 w/Buna N or TPE Sealing Gland
UL Recognized under Components Program of Underwriters' Laboratories
File E51579

Flammability Rating
Temperature Rating
IP Rating

CS Certified by Canadian Standard Association File 93876C
94V-2
-22°F (-30°C) to 212°F (100°C)
IP 65 and IP 67

“Stay Connected with Heyco” Liquid Tight Cordgrips



Heyco® -Tite Snap-In-2® Liquid Tight Cordgrips

Pigtail™, Snap-In Hubs

For Panels from .062” (1,6 mm) to .125” (3,2 mm) Thick

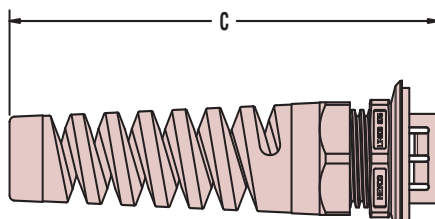
The Ultimate in Liquid Tight Strain Relief Protection



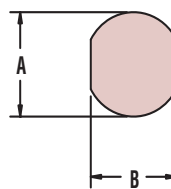
CABLE DIA. RANGE				PART NO.	DESCRIPTION	UL or RA	PANEL DIMENSIONS					
Minimum		Maximum					Black	A Mounting Hole Dia.		B To Prevent Rotation		C Max. O.A. Length
in.	mm.	in.	mm.			in.		mm.	in.	mm.	in.	mm.
.065	1,7	.210	5,3	M3862	Flex LTRSCG 500	RA	.500	12,7	.450	11,4	2.50	63,5
.115	2,9	.250	6,4	M3860	Flex LTSCG 500							
.065	1,7	.187	4,8	M3868	Flex LTRSCG 625	RA	.625	15,9	.550	14,0	2.83	71,9
.105	2,7	.312	8,0	M3866	Flex LTSCG 625							
.069	1,8	.250	6,4	M3874	Flex LTRSCG 750	RA	.750	19,1	.660	16,8	3.46	87,9
.230	5,8	.395	10,0	M3872	Flex LTSCG 750							
.095	2,4	.260	6,6	M3880	Flex LTRSCG 875	RA	.875	22,2	.770	19,6	3.86	98,0
.170	4,3	.450	11,4	M3878	Flex LTSCG 875							
.180	4,6	.440	11,2	M3886	Flex LTRSCG 1000	RA	1.000	25,4	.875	22,2	4.32	109,7
.260	6,6	.546	13,9	M3884	Flex LTSCG 1000							
.485	12,3	.709	18,0	M3896	Flex LTSCG 1125	RA	1.125	28,6	1.000	25,4	4.90	124,5

Standard color black.

- Integral nylon spring eases the cable into a lazy bend; prevents kinking and assures longest cable and product life.
- Easy installation—unique fingers securely snap into a range of panel thicknesses – up to .125” (3,2 mm) – with no tools or locknuts required.
- Sealing flange prevents sealing washer displacement due to water velocity to ensure a liquid tight IP 65 and IP 67 seal.
- Eliminate need for locknut or threaded hole to achieve liquid tight seal at panel; perfect for low clearance installation where locking nut access is limited.
- Ratchet design of sealing nut assembly provides superior anti-vibration and ensures a firm grip on the cable.
- Foam washer included.
- Rotation prevented when used in “Double D” mounting holes.
- Available in multiple sizes for flexible cord diameters ranging from .065” (1,7 mm) to .709” (18,0 mm).
- We recommend using the fitting with the smallest maximum diameter that will fit your application.
- Consult Heyco for cordgrips molded in other colors.



SEALING FLANGE/
WASHER CONSTRUCTION



SUGGESTED
CLEARANCE HOLE
FOR NONTHEADED
MOUNTING

Material
Certifications

Nylon 6/6 w/Buna N or TPE Sealing Gland
 Recognized under Components Program of Underwriters' Laboratories File E51579

Flammability Rating
Temperature Rating
IP Rating

Certified by Canadian Standard Association File 93876C
 94V-2
 -22°F (-30°C) to 212°F (100°C)
 IP 65 and IP 67

Quick
Specs



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"Stay Connected with Heyco" Liquid Tight Cordgrips



Heyco®-Tite Liquid Tight Cordgrips

Multi-Hole with Integral Sealing Ring
Sequenced by Conductor Size

**NO O-RING
REQUIRED!**

The Ultimate in Liquid Tight Strain Relief Protection

- Heyco® Multi-hole glands provide the widest range of conductor through-hole size and number configurations, many of which are agency approved. See the tabular charts for specific approvals for specific parts. These approvals are not "global" or implied approvals; they are both real and part specific.
- Integral Sealing Ring ensures a superior seal at the clearance or threaded mounting hole location, every time.
- IP 68 rated.
- Cordgrips are made of nylon construction with TPE sealing glands that resist salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents.
- For body part dimensions see page 3-1, 3-3, and 3-4.
- Multi-hole glands are only to be used with Heyco Liquid Tight Cordgrips and are not sold separately.
- Consult Heyco for Cordgrips molded in other colors.

CONDUCTORS		NPT HUB*		PG HUB**		METRIC HUB**		
Hole Size mm.	No.	UL or IEC US	Black Part No.	Desc.	Black Part No.	Desc.	Black Part No.	Desc.
			specifications on page 3-1		specifications on page 3-2		specifications on page 3-3	
Round, Open Holes - consult Heyco for Snap-in-2 Hub versions								
1,4	4		M3228GAP	LTCG 3/8	M3210GAP	LTCG 9	M4336GAP	LTCG M16
	6		M3228GAZ	LTCG 3/8	M3210GAZ	LTCG 9	M4336GAZ	LTCG M16
	10		M3228GE	LTCG 3/8	M3210GE	LTCG 9	M4336GE	LTCG M16
1,5	2		M4516GBA	LTCG 1/4	M3207GBA	LTCG 7	M4332GBA	LTCG M12
	3		-	-	M3213GF	LTCG 11	-	-
1,6	5		M3228GG	LTCG 3/8	M3210GG	LTCG 9	M4336GG	LTCG M16
1,7	2		M3228GH	LTCG 3/8	M3210GH	LTCG 9	M4336GH	LTCG M16
	3		M3228GJ	LTCG 3/8	M3210GJ	LTCG 9	M4336GJ	LTCG M16
	4		M3228GK	LTCG 3/8	M3210GK	LTCG 9	M4336GK	LTCG M16
2,0	3		M3231GL	LTCG 1/2	M3216GL	LTCG 13	M4340GL	LTCG M20
2,3	4		M3228GM	LTCG 3/8	M3210GM	LTCG 9	M4336GM	LTCG M16
2,5	2		M3231GN	LTCG 1/2	M3216GN	LTCG 13	M4340GN	LTCG M20
2,8	4		-	-	M3213GAY	LTCG 11	-	-
3,0	2		M3228GP	LTCG 3/8	M3210GP	LTCG 9	M4336GP	LTCG M16
			-	-	M3213GB	LTCG 11***	-	-
			-	-	M3213GP	LTCG 11	-	-
	3		-	-	M3213GQ	LTCG 11	-	-
			M3231GQ	LTCG 1/2	M3216GQ	LTCG 13	M4340GQ	LTCG M20
			M3200GQ	LTCG LL 1/2	M3219GQ	LTCG 16	-	-
			M3200GR	LTCG LL 1/2	M3219GR	LTCG 16	-	-
6		M3231GS	LTCG 1/2	M3216GS	LTCG 13	M4340GS	LTCG M20	
		M3200GS	LTCG LL 1/2	M3219GS	LTCG 16	-	-	
3,8	2		M3231GT	LTCG 1/2	M3216GT	LTCG 13	M4340GT	LTCG M20
	6		M3200GW	LTCG LL 1/2	M3219GW	LTCG 16	-	-
4,0	2		-	-	M3213GAK	LTCG 11	-	-
	3		M3231GX	LTCG 1/2	M3216GX	LTCG 13	M4340GX	LTCG M20
			M3200GX	LTCG LL 1/2	M3219GX	LTCG 16	-	-
	4		M3200GY	LTCG LL 1/2	M3219GY	LTCG 16	-	-
	5		M3200GZ	LTCG LL 1/2	M3219GZ	LTCG 16	-	-
6		M3200GBB	LTCG LL 1/2	M3219GBB	LTCG 16	-	-	

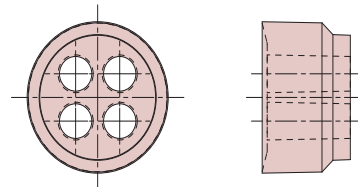
NEW!

Standard color black.

*Locknuts not included. For Locknut specifications or to order Locknuts separately, see pages 3-39 & 3-40.

**Unassembled Nylon Locknuts INCLUDED.

***Short Thread



Multi-hole Gland (typical)

Quick Specs

Material: Nylon 6/6 with TPE Sealing Gland
 Flammability Rating: 94V-2 Standard
 Temperature Rating: -22°F (-30°C) to 212°F (100°C)
 IP Rating: IP 68



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"Stay Connected with Heyco" Liquid Tight Cordgrips



Heyco® -Tite Liquid Tight Cordgrips

Multi-Hole with Integral Sealing Ring
Sequenced by Conductor Size

The Ultimate in Liquid Tight Strain Relief Protection

**NO O-RING
REQUIRED!**



CONDUCTORS		UL or cULus	NPT HUB*		PG HUB**		METRIC HUB**	
Hole Size mm.	No.		specifications on page 3-1	specifications on page 3-2	specifications on page 3-3	specifications on page 3-3	specifications on page 3-3	specifications on page 3-3
			Black Part No.	Desc.	Black Part No.	Desc.	Black Part No.	Desc.
Round, Open Holes - consult Heyco for Snap-in-2 Hub versions								
4,2	2		M3231GAB	LTCG 1/2	M3216GAB	LTCG 13	M4340GAB	LTCG M20
4,5	9	cULus	M8437GBF	LTCG 1	M3225GBF	LTCG 29	M4348GBF	LTCG M32
	13	cULus	M4524GBG	LTCG 1-1/4	M3204GBG	LTCG 36	M4352GBG	LTCG M40
4,6	3		M3234GBD	LTCG 3/4	M3222GBD	LTCG 21	M4344GBD	LTCG M25
	4		M3234GBE	LTCG 3/4	M3222GBE	LTCG 21	M4344GBE	LTCG M25
5,0	2		M3231GAC	LTCG 1/2	M3216GAC	LTCG 13	M4340GAC	LTCG M20
	4		M3234GAD	LTCG 3/4	M3222GAD	LTCG 21	M4344GAD	LTCG M25
5,2	2	UL	M3231GAE†	LTCG 1/2	M3216GAE	LTCG 13	M4340GAE††	LTCG M20
	3	UL	M3234GAF†	LTCG 3/4	M3222GAF	LTCG 21	M4344GAF	LTCG M25
	4	UL	M3234GAG†	LTCG 3/4	M3222GAG	LTCG 21	M4344GAG	LTCG M25
5,6	3	UL	M3200GAH†	LTCG LL 1/2	M3219GAH	LTCG 16	M3198GAH	LTCG LL M20
	2		M3200GAJ	LTCG LL 1/2	M3219GAJ	LTCG 16	M3198GAJ	LTCG LL M20
6,0	4		M3234GBC	LTCG 3/4	M3222GBC	LTCG 21	M4344GBC	LTCG M25
	6		M8437GAL	LTCG 1	M3225GAL	LTCG 29	M4348GAL	LTCG M32
6,5	6		M4524GAL	LTCG 1-1/4	M3204GAL	LTCG 36	M4352GAL	LTCG M40
			M3234GAM	LTCG 3/4	M3222GAM	LTCG 21	M4344GAM	LTCG M25
7,4	2		M3234GAN	LTCG 3/4	M3222GAN	LTCG 21	M4344GAN	LTCG M25
8,0	2		M3234GAQ	LTCG 3/4	M3222GAQ	LTCG 21	M4344GAQ	LTCG M25
	6		M4524GAR	LTCG 1-1/4	M3204GAR	LTCG 36	M4352GAR	LTCG M40
9,0	4		M8437GAS	LTCG 1	M3225GAS	LTCG 29	M4348GAS	LTCG M32
	5		M4524GAT	LTCG 1-1/4	M3204GAT	LTCG 36	M4352GAT	LTCG M40
	7		M4524GAW	LTCG 1-1/4	M3204GAW	LTCG 36	M4352GAW	LTCG M40
9,5	4		M8437GAX	LTCG 1	M3225GAX	LTCG 29	M4348GAX	LTCG M32

Standard color black.

*Locknuts not included. For Locknut specifications or to order Locknuts separately, see pages 3-39 & 3-40.

**Unassembled Nylon Locknuts INCLUDED.

†Assembled Metal Locknut INCLUDED

††M4340GAE is UL approved under File E51579



- Heyco® Multi-hole glands provide the widest range of conductor through-hole size and number configurations, many of which are agency approved. See the tabular charts for specific approvals for specific parts. These approvals are not "global" or implied approvals; they are both real and part specific.
- Integral Sealing Ring ensures a superior seal at the clearance or threaded mounting hole location, every time.
- IP 68 rated.
- Cordgrips are made of nylon construction with TPE sealing glands that resist salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents.
- For body part dimensions see page 3-1, 3-3, and 3-4.
- Multi-hole glands are only to be used with Heyco Liquid Tight Cordgrips and are not sold separately.
- Consult Heyco for Cordgrips molded in other colors.

Material

Nylon 6/6 with TPE Sealing Gland

Certifications



Listed under Underwriters' Laboratories File E51579

Recognized under the Component Program of Underwriters' Laboratories File E51579 to both Canadian and U.S. requirements

Flammability Rating

94V-2 Standard

Temperature Rating

-22°F (-30°C) to 212°F (100°C)

IP Rating

IP 68

Quick
Specs



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"Stay Connected with Heyco" Liquid Tight Cordgrips



Heyco® -Tite Liquid Tight Break-Thru™ Cordgrips

NO O-RING REQUIRED!

Multi-Hole, NPT Hubs with Skinned-over Gland and Integral Sealing Ring
IP 68 Rated - Sequenced by Conductor Size

The Ultimate in Liquid Tight Strain Relief Protection

- Heyco® Break-Thru™ Skinned-Over glands offer the flexibility to use fewer of the available holes while still providing a liquid tight seal around the conductors. Consult Heyco® for additional Skinned-over gland number, size, and hub configurations.
- Heyco® Multi-hole glands provide the widest range of conductor through-hole size and number configurations, many of which are agency approved. See the tabular charts for specific approvals for specific parts. These approvals are not "global" or implied approvals; they are both real and part specific.
- Integral Sealing Ring ensures a superior seal at the clearance or threaded mounting hole locaton, every time.
- IP 68 rated.
- Cordgrips are made of nylon construction with TPE sealing glands that resist salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents.
- For body part dimensions see page 3-1, 3-3, and 3-4.
- Multi-hole glands are only to be used with Heyco Liquid Tight Cordgrips and are not sold separately.
- Consult Heyco for Cordgrips molded in other colors.

GLAND CONFIGURATION Conductors			PART NO.	DESCRIPTION	UL or CSA	PART DIMENSIONS									
Type *	Size mm.	No.				Black	A Clearance Hole Dia. in. mm.	B Max. O.A. Length in. mm.	C Thread Length in. mm.	D Wrenching Nut Thickness in. mm.		E Flat Size in. mm.			

Break-Thru aka "Solar Mastheads"

n/a	4,8	4	M3200GCQ-SM	SMCG LL 1/2	n/a	.87	22,2	1,68	42,7	.44	11,2	.25	6,4	1,06	27,0	NEW!
USE-2	5,5	5	M3234GBR-SM	SMCG 3/4	UL	1.04	26,4	2,00	50,8	.62	15,7	.25	6,4	1,30	33,0	
		9	M8437GBK-SM	SMCG 1	UL	1.33	33,8	2,41	61,2	.76	19,3	.30	7,6	1,73	43,9	
		13	M4524GBM-SM	SMCG 1-1/4	UL	1.68	42,7	2,69	68,3	.78	19,8	.30	7,6	2,05	52,1	
		21	M3317GBQ-SM	SMCG 1-1/2	UL	1.92	48,8	2,81	71,3	.76	19,3	.36	9,1	2,48	63,0	
USE-2	5,6	31	M3321GBY-SM	SMCG 2	UL	2.40	60,8	2,93	74,3	.79	20,1	.42	10,7	2,75	69,9	
		3	M3200GAH-SM	SMCG LL 1/2	UL	.87	22,2	1,68	42,7	.44	11,2	.25	6,4	1,06	27,0	NEW!
PV 1000 or USE-2 **	7,7	3	M3234GBS-SM	SMCG 3/4	UL	1.04	26,4	2,00	50,8	.62	15,7	.25	6,4	1,30	33,0	
		5	M8437GBT-SM	SMCG 1	UL	1.33	33,8	2,41	61,2	.76	19,3	.30	7,6	1,73	43,9	
		9	M4524GBW-SM	SMCG 1-1/4	UL	1.68	42,7	2,69	68,3	.78	19,8	.30	7,6	2,05	52,1	
		11	M3317GBZ-SM	SMCG 1-1/2	UL	1.92	48,8	2,81	71,3	.76	19,3	.36	9,1	2,48	63,0	
PV 1000	8,9	19	M3321GBX-SM	SMCG 2	UL	2.40	60,8	2,93	74,3	.79	20,1	.42	10,7	2,75	69,9	
		7	M4524GCJ-SM	SMCG 1-1/4	UL/CSA	1.68	42,7	2,69	68,3	.78	19,8	.30	7,6	2,05	52,1	
		9	M3317GCK-SM	SMCG 1-1/2	UL	1.92	48,8	2,81	71,3	.76	19,3	.36	9,1	2,48	63,0	NEW!
		12	M3321GCM-SM	SMCG 2	UL/CSA	2.40	60,8	2,93	74,3	.79	20,1	.42	10,7	2,75	69,9	

Break-Thru Combo*** and custom parts

combo	0,8	2	M3231GCF-SM	SMCG 1/2	n/a	.87	22,2	1,70	43,2	.61	15,5	.21	5,3	.98	24,9	
	6,0	1														
combo	0,8	5	M3231GCP-SM	SMCG 1/2	n/a	.87	22,2	1,70	43,2	.61	15,5	.21	5,3	.98	24,9	
	6,0	1														
combo	3,3	6	M8437GCC-SM	SMCG 1	n/a	1.33	33,8	2,41	61,2	.76	19,3	.30	7,6	1,73	43,9	NEW!
	8,3	3														
custom	4,8	4	M3200GCQ-SM	SMCG LL 1/2	n/a	.87	22,2	1,68	42,7	.44	11,2	.25	6,4	1,06	27,0	

Standard color black.

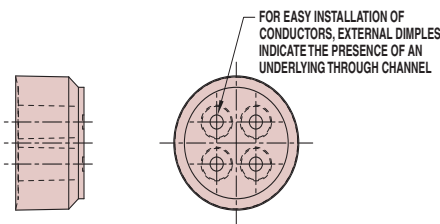
* AWG 10 and 12 for both USE-2 and PV 1000

** 8 AWG USE-2 Wire.

*** Combo parts for mixed conductor sizes and numbers. Consult Heyco for your particular Combo.

Metal Locknuts INCLUDED.

Don't see the Break-Thru configuration you need? Consult Heyco for your particular Conductor Size/Number and Hub configuration; or for additional Gland/Hub permutations not shown. Our Axcell Rapid Response Team is ready to meet your design requirements.



Break-Thru™ Skinned-over Gland (typical)

Material	Nylon 6/6 with TPE Sealing Gland
Certifications	UL Listed under Underwriters' Laboratories File E51579
	UL Recognized under the Component Program of Underwriters' Laboratories File E51579 to both Canadian and U.S. requirements
	CSA Certified by the Canadian Standards Association File 93876
Flammability Rating	94V-2 Standard
Temperature Rating	-22°F (-30°C) to 212°F (100°C)
IP Rating	IP 68

“Stay Connected with Heyco” Liquid Tight Cordgrrips



Heyco® -Tite Nylon Liquid Tight Romex® and Other Oval Hole Connectors

**NO O-RING
REQUIRED!**



Straight-Thru, NPT Hubs

with Integral Sealing Ring, Approved for NEMA 6 and 6P Applications

For Romex® NM-B and UF-B Cables. For use in clearance or threaded holes, electrical conduit couplings and adapters.

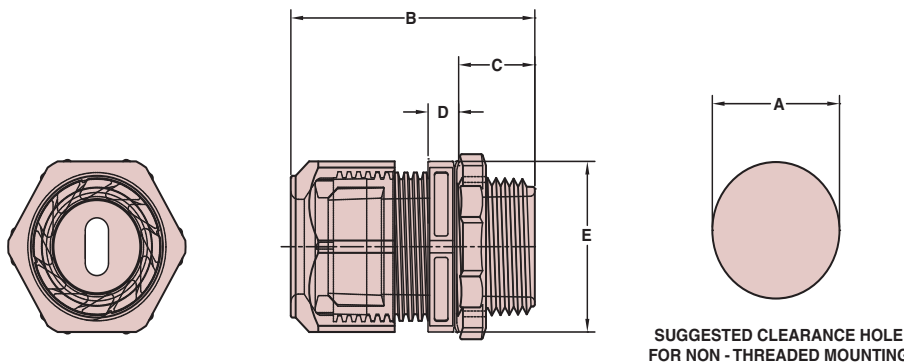
The Ultimate in Liquid Tight Strain Relief Protection

WILL FIT THESE CABLES			PART NO.	DESCRIPTION	UL	PART DIMENSIONS										
Romex® Type	AWG/ Conds.	Approximate Size				Black	A	B	C	D		E				
		in. mm.			Clearance Hole Dia.	Max. O.A. Length	Thread Length	Wrenching Nut Thickness		Flat Size						
					in. mm.	in. mm.	in. mm.	in. mm.	in. mm.	in. mm.	in. mm.					
Romex® Connectors - assembled steel locknuts included																
NM-B	14/2	.19 x .39	4,9 x 9,9	M3231GZA* M3234GZA	LTCG 1/2 LTCG 3/4	UL -	.875 1.040	22,2 26,4	1,70 2,00	43,2 50,8	.61 .62	15,5 15,7	.21 .25	5,3 6,4	.98 1,30	24,9 33,0
NM-B	12/2	.21 x .42	5,3 x 10,7	M3231GZB* M3234GZB	LTCG 1/2 LTCG 3/4	UL UL	.875 1.040	22,2 26,4	1,70 2,00	43,2 50,8	.61 .62	15,5 15,7	.21 .25	5,3 6,4	.98 1,30	24,9 33,0
UF-B	14/2	.18 x .35	4,5 x 8,9	M3234GZE	LTCG 3/4	-										
	12/2	.19 x .42	4,8 x 10,7	M3234GZF	LTCG 3/4	UL	1.040	26,4	2,00	50,8	.62	15,7	.25	6,4	1,30	33,0
	14/3	.19 x .63	4,8 x 16,1	M3234GZG*												
Other Oval Hole LTCGs - locknuts not included																
n/a	n/a	.45 x .21	11,4 x 5,3	M3234GZK	LTCG 3/4	-	1.040	26,4	2,00	50,8	.62	15,7	.25	6,4	1,30	33,0
		.31 x .19	7,9 x 4,8	M3234GZM	LTCG 3/4											
n/a	n/a	.69 x .19	17,5 x 4,8	M8437GZH	LTCG 1	-	1.326	33,7	2,41	61,2	.76	19,3	.30	7,6	1,73	43,9

- Multiple gland sizes for 12/2 through 14/3 Romex® NM-B and UF-B cable. Consult Heyco for additional cable sizes.
- Hub sizes for 1/2 NPT and 3/4 NPT electrical knock-outs or threaded couplings. Consult Heyco for PG and Metric threaded hubs.
- Ratchet design of sealing nut assembly provides superior anti-vibration protection and ensures a firm grip on this cable.
- Integral Sealing Ring ensures a superior seal at mounting locations every time.
- All nylon construction with TPE sealing gland resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL.)
- Suitable for NEMA 6 and 6P enclosures.
- **Assembled Metal Locknuts INCLUDED.**

Standard color black.

* UL Certified by Canadian Standard Association for NMD-90 wire-File 93876.



Material
Certifications
Flammability Rating
Temperature Rating
IP Rating

Nylon 6/6 with TPE Sealing Gland
UL Listed under Underwriters' Laboratories' File E103540
94V-2
-22°F (-30°C) to 212°F (100°C)
IP 68

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"Stay Connected with Heyco" Liquid Tight Cordgrips



**NO O-RING
REQUIRED!**



Heyco® -Tite Liquid Tight Cordgrips in Halogen Free V-0 Nylon

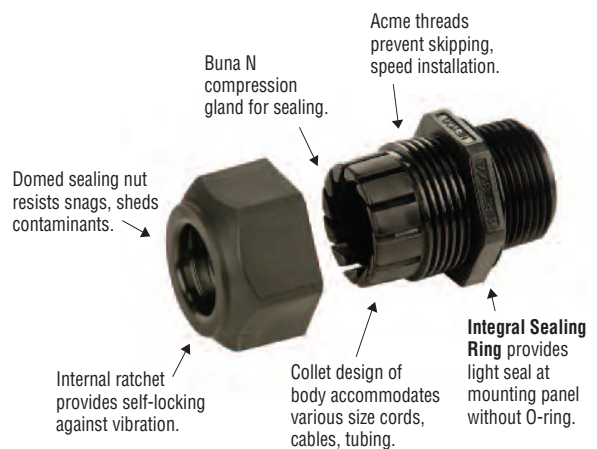
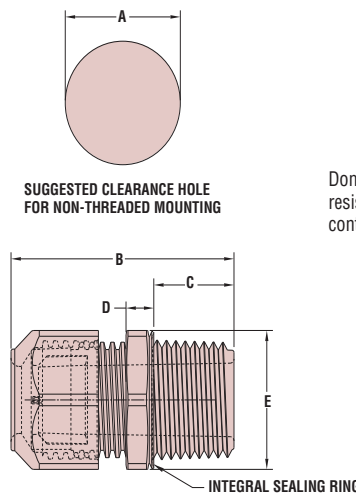
Straight-Thru, NPT Hubs with Integral Sealing Ring

The Ultimate in Liquid Tight Strain Relief Protection

- Molded from a nylon material which, in the event of a fire, will not burn and will not produce toxic gases. Also formulated for sunlight resistance.
- Integral Sealing ring ensures a superior seal at the clearance or threaded mounting hole location, every time.
- Widest range of approved cable diameters.
- IP 68 rated.
- Approved for **NEMA 6 and 6P** applications.
- Ratchet design of sealing nut assembly provides superior anti-vibration protection and ensures a firm grip on the cable.
- Acme threads on body prevent skipping and speed installation.
- All nylon construction with Buna N sealing gland resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL).
- We recommend using the cordgrip with the smallest maximum diameter that will fit your application.
- Locknuts not included. For Nylon Locknut specifications, or to order nylon locknuts separately, see page 3-39.
- For Heyco Liquid Tight Threaded Plugs, see page 3-43.
- Consult Heyco for cordgrips molded in other colors.

CABLE DIA. RANGE				PART NO.	DESCRIPTION	UL or RA	PART DIMENSIONS									
Minimum in.	Maximum in.	Minimum mm.	Maximum mm.				Black	A Clearance Hole Dia. in. mm.	B Max. O.A. Length in. mm.	C Thread Length in. mm.		D Wrenching Thickness in. mm.		E Nut Flat Size in. mm.		
.065	1,7	.210	5,3	V4514	RLTCG 1/4	RA	.540	13,7	1.29	32,8	.45	11,4	.21	5,3	.63	16,0
.115	2,9	.250	6,4	V4516	LTCG 1/4											
.065	1,7	.230	5,8	V3458	RLTCG 3/8	RA	.680	17,3	1.41	35,8	.49	12,4	.21	5,3	.83	21,1
.105	2,7	.315	8,0	V3228	LTCG 3/8											
.095	2,4	.290	7,4	V4518	RLTCG 1/2	UL	.875	22,2	1.70	43,2	.61	15,5	.21	5,3	.98	24,9
.170	4,3	.450	11,4	V3231	LTCG 1/2											
.180	4,6	.400	10,1	V4520	RLTCG LL 1/2	UL	.875	22,2	1.68	42,7	.44	11,2	.25	6,4	1.07	27,0
.270	6,9	.545	13,8	V3200	LTCG LL 1/2											
.250	6,4	.490	12,4	V3460	RLTCG 3/4	UL	1.040	26,4	2.00	50,8	.62	15,7	.25	6,4	1.30	33,0
.435	11,0	.705	17,9	V3234	LTCG 3/4											
.490	12,4	.785	19,9	V8439	RLTCG 1	UL	1.326	33,7	2.41	61,2	.75	19,1	.30	7,6	1.73	43,9
.590	15,0	1.000	25,4	V8437	LTCG 1											
.787	20,0	1.020	25,9	V4522	RLTCG 1-1/4	UL	1.680	42,7	2.69	68,3	.77	19,6	.31	7,9	2.05	52,1
.865	22,0	1.260	32,0	V4524	LTCG 1-1/4											

Standard color black.



*Quick
Specs*

Material
Certifications

- Nylon 6/6 Non-halogenated w/Buna N Sealing Gland
- UL Listed under Underwriters' Laboratories File E51579
- RA Recognized under the Component Program of Underwriters' Laboratories File E51579
- CS Certified by Canadian Standard Association File 93876C

Flammability Rating
Temperature Rating

94V-0
Static -40°F (-40°C) to 212°F (100°C)
Dynamic 4°F (-20°C) to 212°F (100°C)

IP Rating

IP 68 (70 PSI, 5 BAR)



"Stay Connected with Heyco" Liquid Tight Cordgrips



Heyco® -Tite Liquid Tight Cordgrips in Halogen Free V-0 Nylon

Straight-Thru, PG & Metric Hubs with Integral Sealing Ring

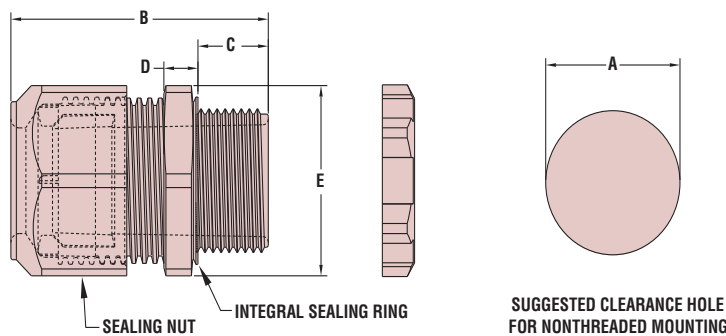
The Ultimate in Liquid Tight Strain Relief Protection

**NO O-RING
REQUIRED!**



CABLE DIA. RANGE				PART NO.	DESCRIPTION	UL or IEC	PART DIMENSIONS										
Minimum in.	Maximum in.	Minimum mm.	Maximum mm.				A Clearance Hole Dia. in.	A Clearance Hole Dia. mm.	B Max. O.A. Length in.	B Max. O.A. Length mm.	C Thread Length in.	C Thread Length mm.	D Wrenching Nut Thickness in.	D Wrenching Nut Thickness mm.	E Flat Size in.	E Flat Size mm.	
PG Hubs																	
.065	1,7	.210	5,3	V3444	RLTCG 7	UL	.492	12,5	1,16	29,5	.32	8,1	.21	5,3	.63	16,0	
.115	2,9	.250	6,4	V3207	LTCG 7	UL	.492	12,5	1,16	29,5	.32	8,1	.21	5,3	.63	16,0	
.065	1,7	.230	5,8	V3446	RLTCG 9	UL	.599	15,2	1,25	31,8	.32	8,1	.21	5,3	.83	21,0	
.105	2,7	.315	8,0	V3210	LTCG 9	UL	.599	15,2	1,25	31,8	.32	8,1	.21	5,3	.83	21,0	
NEW!	.069	1,8	.260	6,6	V3448	RLTCG 11	UL	.733	18,6	1,48	37,6	.38	9,7	.21	5,3	.94	23,9
NEW!	.230	5,8	.400	10,2	V3213	LTCG 11	UL	.733	18,6	1,48	37,6	.38	9,7	.21	5,3	.94	23,9
	.095	2,4	.290	7,4	V4500	RLTCG 13.5	UL	.804	20,4	1,53	38,9	.41	10,4	.21	5,3	.98	24,9
	.170	4,3	.450	11,4	V3216	LTCG 13.5	UL	.804	20,4	1,53	38,9	.41	10,4	.21	5,3	.98	24,9
NEW!	.180	4,6	.400	10,2	V4502	RLTCG 16	UL	.886	22,5	1,68	42,7	.44	11,2	.25	6,4	1,07	27,0
NEW!	.270	6,9	.545	13,8	V3219	LTCG 16	UL	.886	22,5	1,68	42,7	.44	11,2	.25	6,4	1,07	27,0
	.250	6,4	.490	12,4	V3454	RLTCG 21	UL	1,115	28,3	1,89	48,0	.52	13,2	.25	6,4	1,30	33,0
	.435	11,1	.705	17,9	V3222	LTCG 21	UL	1,115	28,3	1,89	48,0	.52	13,2	.25	6,4	1,30	33,0
NEW!	.490	12,4	.785	19,9	V4504	RLTCG 29	UL	1,470	37,3	2,23	56,6	.58	14,7	.30	7,6	1,73	43,9
NEW!	.590	15,0	1,000	25,4	V3225	LTCG 29	UL	1,470	37,3	2,23	56,6	.58	14,7	.30	7,6	1,73	43,9
Metric Hubs																	
.095	2,4	.290	7,4	V4338	RLTCG M20	UL	.787	20,0	1,49	37,8	.41	10,4	.21	5,3	.98	24,9	
.170	4,3	.450	11,4	V4340	LTCG M20	UL	.787	20,0	1,49	37,8	.41	10,4	.21	5,3	.98	24,9	
NEW!	.250	6,4	.490	12,4	V4342	RLTCG M25	UL	.985	25,0	1,89	48,0	.51	13,0	.26	6,6	1,30	33,0
NEW!	.435	11,1	.705	17,9	V4344	LTCG M25	UL	.985	25,0	1,89	48,0	.51	13,0	.26	6,6	1,30	33,0
	.490	12,4	.785	19,9	V4346	RLTCG M32	UL	1,260	32,0	2,23	56,6	.57	14,5	.30	7,6	1,73	43,9
	.590	15,0	1,000	25,4	V4348	LTCG M32	UL	1,260	32,0	2,23	56,6	.57	14,5	.30	7,6	1,73	43,9

Standard color black.



- Molded from a nylon material which, in the event of a fire, will not burn and will not produce toxic gases. Also formulated for sunlight resistance.
- Integral Sealing ring ensures a superior seal at the clearance or threaded mounting hole location, every time.
- Widest range of approved cable diameters.
- IP 68 rated.
- Approved for NEMA 6 and 6P applications.
- Ratchet design of sealing nut assembly provides superior anti-vibration protection and ensures a firm grip on the cable.
- Acme threads on body prevent skipping and speed installation.
- All nylon construction with Buna N sealing gland resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL).
- We recommend using the cordgrip with the smallest maximum diameter that will fit your application.
- Unassembled Nylon Locknuts INCLUDED
- For Nylon Locknut specifications, or to order nylon locknuts separately, see page 3-39.
- For Heyco Liquid Tight Threaded Plugs, see page 3-43.
- Consult Heyco for cordgrips molded in other colors.

Material Certifications

- UL Nylon 6/6 Non-halogenated w/Buna N Sealing Gland Listed under Underwriters' Laboratories File E51579
- UL Recognized under the Component Program of Underwriters' Laboratories File E51579
- CS Certified by Canadian Standard Association File 93876C
- CE Marks License #136681 (Metric parts only)
- CE Per EC Low Voltage Directive 73/23/EEC (Metric parts only)

Flammability Rating 94V-0
Temperature Rating Static -40°F (-40°C) to 212°F (100°C)
Dynamic 4°F (-20°C) to 212°F (100°C)

IP Rating IP 68 (70 PSI, 5 BAR)

Quick Specs



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"Stay Connected with Heyco" Liquid Tight Cordgrips



Heyco® Original Series-35 Liquid Tight Cordgrips

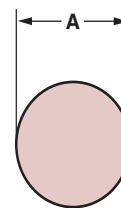
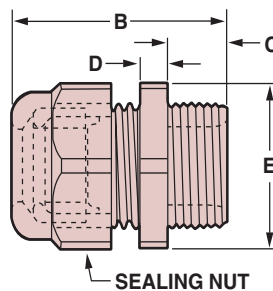
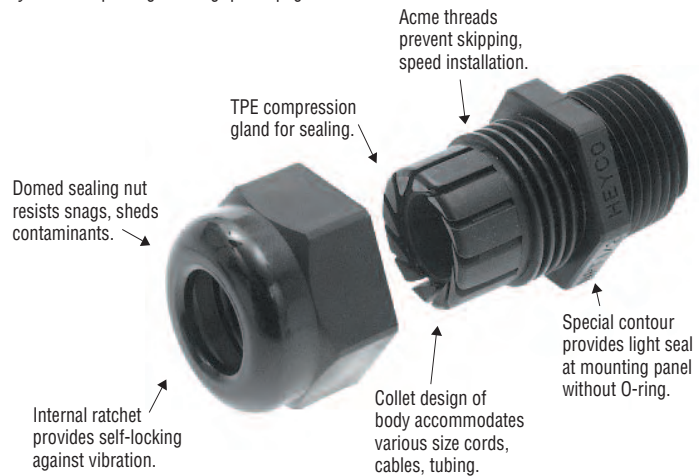
Straight-Thru, NPT Hubs, in HEYConvenient Small Packs

- Wide range of approved cable diameters.
- IP 68 rated.
- Acme threads on body prevent skipping and speed installation.
- For use in clearance or threaded holes.
- All nylon construction with TPE sealing gland resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL.)
- Multiple sizes for flexible cord diameters ranging from .069" (1,8 mm) to 1.000" (25,4 mm). For larger sizes, see Heyco-Tite Liquid Tight Cordgrips on page 3-1.
- We recommend using the cordgrip with the smallest maximum diameter that will fit your application.
- **Locknuts not included.** For nylon locknut specifications or to order locknuts separately, see page 3-39.
- For Heyco Liquid Tight Threaded Plugs, see page 3-43.
- Consult Heyco for cordgrips molded in other colors.

CABLE DIA. RANGE				PART NO.		DESCRIPTION	SMALL PACK UL or RA	PART DIMENSIONS										
Minimum		Maximum		Black	Gray			A Clearance Hole Dia.	B Max. O.A. Length		C Thread Length		D Wrenching Nut Thk.		E Flat Size			
in.	mm.	in.	mm.				in.	mm.	in.	mm.	in.	mm.	in.	mm.				
.069	1,8	.187	4,7	4080	4081	RLTF 3/8	RA	100	.670	17,0	1.49	37,8	.53	13,5	.20	5,1	.75	19,1
.115	2,9	.312	7,9	4082	4083	LTF 3/8												
.170	4,3	.450	11,4	4086	4087	LTF 1/2	UL	100	.875	22,2	1.72	43,7	.62	15,7	.20	5,1	.95	24,1
.230	5,8	.546	13,9	4088	4089	LTF LL 1/2	UL	50	.875	22,2	1.83	46,5	.62	15,7	.23	5,8	1.05	26,7
.250	6,4	.485	12,3	4090	4091	RLTF 3/4	UL	50	1.068	27,1	1.97	50,0	.63	16,0	.23	5,8	1.30	33,0
.450	11,4	.709	18,0	4092	4093	LTF 3/4												
.590	15,0	1.000	25,4	4096	4097	LTF 1	UL	25	1.350	34,3	2.42	61,5	.75	19,1	.28	7,1	1.65	41,9

Standard colors black and gray.

For larger sizes, see Heyco-Tite Liquid Tight Cordgrips on page 3-1.



SUGGESTED CLEARANCE HOLE FOR NONTHREADED MOUNTING

Consult Heyco for your alternate material requirements!

Quick Specs

Material	Nylon 6/6 with TPE Sealing Gland
Certifications	<ul style="list-style-type: none"> UL Listed under Underwriters' Laboratories File E51579 RA Recognized Under the Component Program of Underwriters' Laboratories File E51579 SC Certified by Canadian Standards Association File 93876C
Flammability Rating	94V-2
Temperature Rating	Static -40°F (-40°C) to 239°F (115°C) Dynamic -4°F (-20°C) to 212°F (100°C)
IP Rating	IP 68 (70 PSI, 5 BAR)





Heyco® Original Series-35 Liquid Tight Cordgrips

Straight-Thru, PG Hubs, in HEYConvenient Small Packs

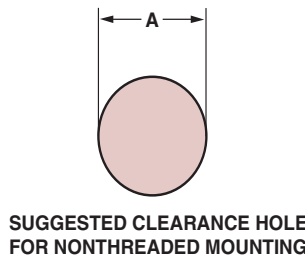
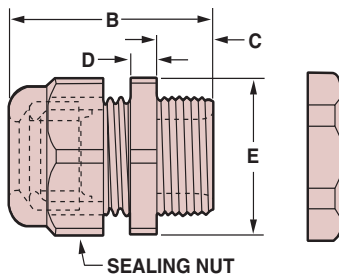


CABLE DIA. RANGE				PART NO.		DESCRIPTION	SMALL PACK UL or CSA	PART DIMENSIONS										
Minimum		Maximum		Black	Gray			A	B		C		D		E			
in.	mm.	in.	mm.			Clearance Hole Dia.	Max. O.A. Length	Thread Length		Wrenching Nut Thk.		Flat Size						
						in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.			
.064	1,6	.210	5,3	4040	4041	RLTF 7	UL	100	.492	12,5	1.17	29,7	.33	8,4	.20	5,1	.59	15,0
.114	2,9	.250	6,4	4042	4043	LTF 7												
.069	1,8	.187	4,7	4044	4045	RLTF 9	UL	100	.599	15,2	1.30	33,0	.34	8,6	.20	5,1	.75	19,1
.181	4,6	.312	7,9	4046	4047	LTF 9												
.069	1,8	.250	6,6	4048	4049	RLTF 11	UL	100	.733	18,6	1.46	37,1	.39	9,9	.20	5,1	.86	21,8
.230	5,8	.395	10,0	4050	4051	LTF 11												
.170	4,3	.450	11,4	4054	4055	LTF 13.5	UL	100	.804	20,4	1.53	38,9	.41	10,4	.20	5,1	.95	24,1
.230	5,8	.530	13,9	4058	4059	LTF 16	UL	50	.886	22,5	1.66	42,2	.45	11,4	.23	5,8	1.05	26,7
.250	6,4	.490	12,4	4060	4061	RLTF 21	UL	50	1.115	28,3	1.87	47,5	.52	13,2	.23	5,8	1.30	33,0
.450	11,4	.705	17,9	4062	4063	LTF 21												
.590	15,0	.990	25,1	4066	4067	LTF 29	UL	25	1.470	37,3	2.23	56,6	.59	15,0	.28	7,1	1.66	42,2

Standard colors black and gray.

For larger sizes, see Heyco-Tite Liquid Tight Cordgrips on page 3-3.

- Wide range of approved cable diameters.
- IP 68 rated.
- Acme threads on body prevent skipping and speed installation.
- For use in clearance or threaded holes.
- All nylon construction with TPE sealing gland resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL.)
- PG hub threads are steel conduit threads per DIN 40430, see page 3-49.
- Multiple sizes for flexible cord diameters ranging from .064" (1,6 mm) to .990" (25,1 mm). For larger sizes, see Heyco-Tite Liquid Tight Cordgrips on page 3-3.
- We recommend using the fitting with the smallest maximum diameter that will fit your application.
- **Unassembled Nylon Locknuts INCLUDED.**
- For Heyco Liquid Tight Threaded Plugs, see page 3-43.
- Consult Heyco for cordgrips molded in other colors.



Material	Nylon 6/6 with TPE Sealing Gland
Certifications	<ul style="list-style-type: none"> UL Listed under Underwriters' Laboratories File E51579 Recognized under the Component Program of Underwriters' Laboratories File E51579 CSA Certified by Canadian Standards Association File 93876C
Flammability Rating	94V-2
Temperature Rating	Static -40°F (-40°C) to 239°F (115°C) Dynamic -4°F (-20°C) to 212°F (100°C)
IP Rating	IP 68 (70 PSI, 5 BAR)

Quick
Specs



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“Stay Connected with Heyco” Liquid Tight Cordgrips



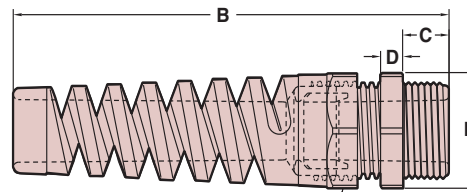
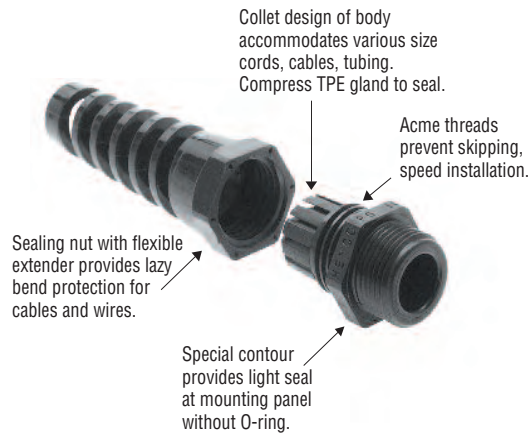
Heyco® Original Series-35 Liquid Tight Cordgrips

Pigtail, NPT Hubs, in HEYConvenient Small Packs

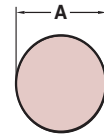
- Flexible Pigtail™ extender prevents sharp bends and extends cable life.
- IP 68 rated.
- Widest range of approved cable diameters.
- For use in clearance or threaded holes.
- Acme threads on body prevent skipping and speed installation.
- All nylon construction with TPE sealing gland resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL.)
- Multiple sizes for flexible cord diameters ranging from .069” (1,8 mm) to .709” (18,0 mm).
- We recommend using the fitting with the smallest maximum diameter that will fit your application.
- **Locknuts not included.** For nylon locknut specifications or to order locknuts separately, see page 3-39.
- For Heyco Liquid Tight Threaded Plugs, see page 3-43.
- Consult Heyco for cordgrips molded in other colors.

CABLE DIA. RANGE				PART NO.		DESCRIPTION	SMALL PACK UL or RA	PART DIMENSIONS										
Minimum		Maximum		Black	Gray			A Clearance Hole Dia.		B Max. O.A. Length		C Thread Length		D Wrenching Nut Thk.		E Flat Size		
in.	mm.	in.	mm.					in.	mm.	in.	mm.	in.	mm.	in.	mm.			
.069	1,8	.187	4,7	4134	4135	FLEX RLTF 3/8	RA	50	.670	17,0	2,97	75,4	.53	13,5	.20	5,1	.75	19,1
.181	4,6	.312	7,9	4136	4137	FLEX LTF 3/8												
.170	4,3	.470	11,9	4140	4141	FLEX LTF 1/2	UL	50	.875	22,2	4,09	103,9	.62	15,7	.20	5,1	.95	24,1
.230	5,8	.546	13,9	4142	4143	FLEX LTF LL 1/2	UL	50	.875	22,2	4,54	115,3	.62	15,7	.23	5,8	1,05	26,7
.250	6,4	.485	12,3	4144	4145	FLEX RLTF 3/4	UL	25	1,068	27,1	5,14	130,6	.63	16,0	.23	5,8	1,30	33,0
.450	11,4	.709	18,0	4146	4147	FLEX LTF 3/4												

Standard colors black and gray.



SEALING NUT WITH FLEX-PROTECTOR EXTENDER



SUGGESTED CLEARANCE HOLE FOR NONTHREADED MOUNTING

Quick Specs

Material	Nylon 6/6 w/TPE Sealing Gland
Certifications	<ul style="list-style-type: none"> UL Listed under Underwriters’ Laboratories File E51579 RA Recognized under the Component Program of Underwriters’ Laboratories File E51579 CS Certified by Canadian Standards Association File 93876C
Flammability Rating	94V-2
Temperature Rating	Static -40°F (-40°C) to 239°F (115°C) Dynamic -4°F (-20°C) to 212°F (100°C)
IP Rating	IP 68 (70 PSI, 5 BAR)



"Stay Connected with Heyco" Liquid Tight Cordgrips



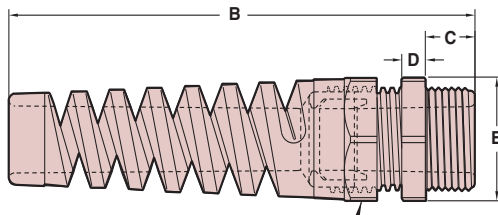
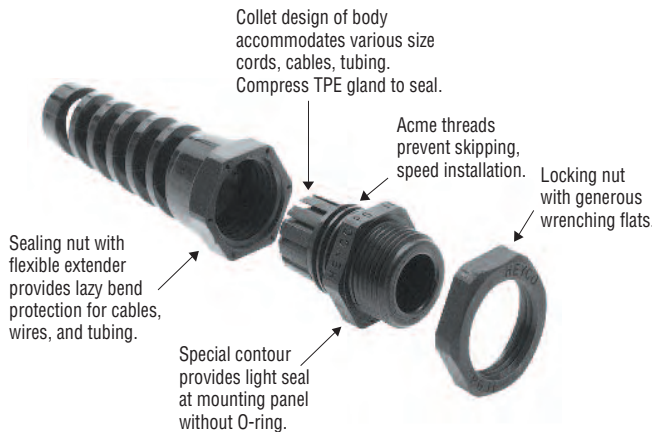
Heyco® Original Series-35 Liquid Tight Cordgrips

Pigtail, PG Hubs, in HEYConvenient Small Packs

CABLE DIA. RANGE				PART NO.		DESCRIPTION	SMALL PACK UL or CSA	PART DIMENSIONS										
Minimum		Maximum		Black	Gray			A Clearance Hole Dia.		B Max. O.A. Length		C Thread Length		D Wrenching Nut Thk.		E Wrenching Nut Flat Size		
in.	mm.	in.	mm.					in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	
.064	1,6	.210	5,3	4110	4111	FLEX RLTF 7	UL	100	.492	12,5	2,44	62,0	.33	8,4	.20	5,1	.59	15,0
.114	2,9	.250	6,4	4112	4113	FLEX LTF 7												
.069	1,8	.187	4,7	4114	4115	FLEX RLTF 9	UL	50	.599	15,2	2,77	70,4	.34	8,6	.20	5,1	.75	19,1
.181	4,6	.312	7,9	4116	4117	FLEX LTF 9												
.069	1,8	.250	6,6	4118	4119	FLEX RLTF 11	UL	50	.733	18,6	3,44	87,4	.39	9,9	.20	5,1	.86	21,8
.230	5,8	.395	10,0	4120	4121	FLEX LTF 11												
.170	4,3	.450	11,4	4124	4125	FLEX LTF 13.5	UL	50	.804	20,4	3,88	98,6	.41	10,4	.20	5,1	.95	24,1
.230	5,8	.546	13,9	4128	4129	FLEX LTF 16	UL	50	.886	22,5	4,36	110,7	.45	11,4	.23	5,8	1,05	26,7
.250	6,4	.485	12,3	4130	4131	FLEX RLTF 21	UL	25	1.115	28,3	5,03	127,8	.52	13,2	.23	5,8	1,30	33,0
.450	11,4	.709	18,0	4132	4133	FLEX LTF 21												

Standard colors black and gray.

- Flexible Pigtail™ extender prevents sharp bends and extends cable life.
- IP 68 rated.
- Widest range of approved cable diameters.
- For use in clearance or threaded holes.
- Acme threads on body prevent skipping and speed installation.
- PG hub threads are steel conduit threads per DIN 40430, see page 3-49.
- All nylon construction with TPE sealing gland resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL.)
- Multiple sizes for flexible cord diameters ranging from .064" (1,6 mm) to .709" (18,0 mm).
- We recommend using the fitting with the smallest maximum diameter that will fit your application.
- **Unassembled Nylon Locknuts INCLUDED.**
- For Heyco Liquid Tight Threaded Plugs, see page 3-43.
- Consult Heyco for cordgrips molded in other colors.



SEALING NUT WITH FLEX-PROTECTOR EXTENDER



SUGGESTED CLEARANCE HOLE FOR NONTHEADED MOUNTING

Material

Certifications

Flammability Rating

Temperature Rating

IP Rating

Nylon 6/6 w/TPE Sealing Gland

- UL Listed under Underwriters' Laboratories File E51579
 - Recognized under the Component Program of Underwriters' Laboratories File E51579
 - CSA Certified by Canadian Standards Association File 93876C
- 94V-2
Static -40°F (-40°C) to 239°F (115°C)
Dynamic -4°F (-20°C) to 212°F (100°C)
IP 68 (70 PSI, 5 BAR)

Quick
Specs



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"Stay Connected with Heyco" Liquid Tight Cordgrrips



HEYbrid™ Stainless Steel/Co-molded Liquid Tight Cordgrrips

Straight-Thru, NPT Hubs

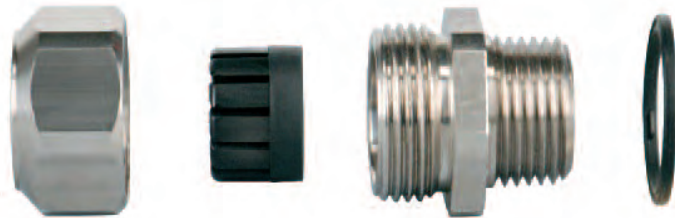
Don't get SKU'ed: More Cable Range, Fewer SKU's!

The Ultimate in Liquid Tight Strain Relief Protection

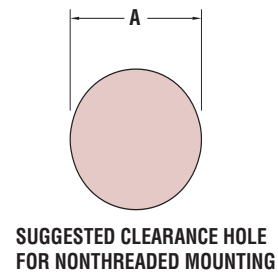
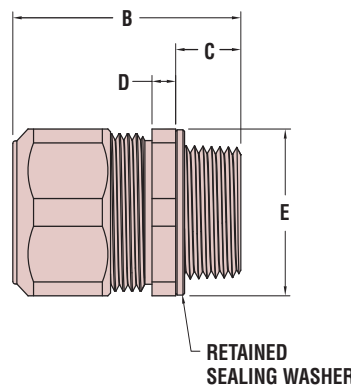
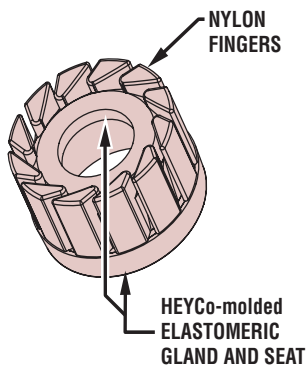


- HEYCo-molded gripping finger/gland technology accommodates the **widest cable range** over the **fewest sku's**.
- Rolled threads **prevent galling** and allow for multiple assemblies and disassemblies.
- Self-retaining sealing rings eliminate the need for an O-Ring groove, thus **reducing cost**.
- Ideal for corrosive environments.
- Constructed from corrosion resistant 303 stainless steel.
- Resistant to salt water, acids and most chemicals.
- PG and Metric Hubs available – Consult Heyco.

CABLE DIA. RANGE				PART NO.	DESCRIPTION	UL or IEC	PART DIMENSIONS									
Minimum		Maximum					A	B		C		D		E		
in.	mm.	in.	mm.			Clearance Hole Dia.	Max. O.A. Length	Thread Length	Thickness	Wrenching Nut Flat Size						
.065	1,7	.210	5,3	M6000	RSSCG 1/4	UL	.540	13,7	1.29	32,8	.45	11,4	.20	5,1	.75	19,0
.115	2,9	.250	6,4	M6001	SSCG 1/4											
.065	1,7	.230	5,8	M6002	RSSCG 3/8	UL	.680	17,3	1.41	35,8	.49	12,4	.20	5,1	.83	21,1
.105	2,7	.315	8,0	M6003	SSCG 3/8											
.095	2,4	.290	7,4	M6006	RSSCG 1/2	UL	.875	22,2	1.70	43,2	.61	15,5	.20	5,1	1.06	27,0
.170	4,3	.450	11,4	M6007	SSCG 1/2											
.180	4,6	.400	10,1	M6008	RSSCG LL 1/2	UL	.875	22,2	1.68	42,7	.44	11,2	.20	5,1	1.25	31,2
.260	6,6	.545	13,8	M6009	SSCG LL 1/2											
.250	6,4	.490	12,4	M6010	RSSCG 3/4	UL	1.040	26,4	2.00	50,8	.62	15,7	.20	5,1	1.31	33,3
.435	11,0	.705	17,9	M6011	SSCG 3/4											
.490	12,4	.785	19,9	M6012	RSSCG 1	UL	1.326	33,7	2.41	61,2	.76	19,3	.20	5,1	1.75	44,4
.590	15,0	1.000	25,4	M6013	SSCG 1											



The HEYCo-molded Finger, Gland and Seat



Quick Specs

Material	303 Stainless Steel Body and sealing nut with nylon 6/6 and TPE co-molded finger/gland assembly SBR Sealing Washer
Certifications	UL US Listed under Underwriters' Laboratories File E51579 UL US Recognized under Underwriters' Laboratories File E51579
Flammability Rating	94V-2
Temperature Rating	-4°F (-20°C) to 212°F (100°C)
IP Rating	IP68 (70 PSI, 5 BAR)





HEYbrid™ Stainless Steel/Co-molded Liquid Tight Cordgrips

PG Hubs

Don't get SKU'ed: More Cable Range, Fewer SKU's!

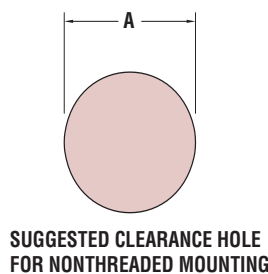
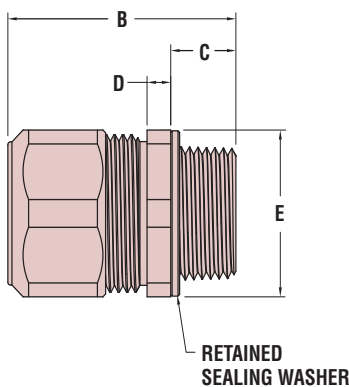
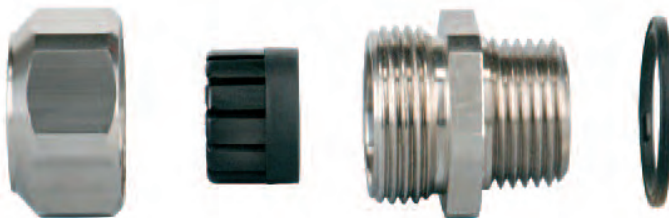
The Ultimate in Liquid Tight Strain Relief Protection

ALL NEW PRODUCTS!

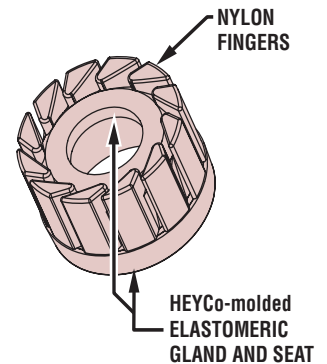


CABLE DIA. RANGE				PART NO.	DESCRIPTION	UL or IEC	PART DIMENSIONS									
Minimum		Maximum					A	B		C		D		E		
in.	mm.	in.	mm.			Clearance Hole Dia.	Max. O.A. Length	Thread Length	Thickness	Wrenching Nut Flat Size						
in.	mm.	in.	mm.			in.	mm.	in.	mm.	in.	mm.	in.	mm.			
.065	1,7	.210	5,3	M6030	RSSCG PG7	UL	.492	12,5	1.16	29,5	.32	8,1	.20	5,1	.75	19,0
.115	2,9	.250	6,4	M6031	SSCG PG7											
.065	1,7	.230	5,8	M6032	RSSCG PG9	UL	.599	15,2	1.25	31,8	.32	8,1	.20	5,1	.83	21,0
.105	2,7	.315	8,0	M6033	SSCG PG9											
.095	2,4	.290	7,4	M6036	RSSCG PG13.5	UL	.804	20,4	1.53	38,9	.41	10,4	.20	5,1	1.06	27,0
.170	4,3	.450	11,4	M6037	SSCG PG13.5											
.180	4,6	.400	10,2	M6038	RSSCG PG16	UL	.886	22,5	1.68	42,7	.44	11,2	.20	5,1	1.25	31,2
.260	6,6	.545	13,8	M6039	SSCG PG16											
.250	6,4	.490	12,4	M6040	RSSCG PG21	UL	1.115	28,3	1.89	48,0	.52	13,2	.20	5,1	1.31	33,3
.435	11,1	.705	17,9	M6041	SSCG PG21											
.490	12,4	.785	19,9	M6042	RSSCG PG29	UL	1.470	37,3	2.23	56,6	.58	14,7	.20	5,1	1.75	44,4
.590	15,0	1.000	25,4	M6043	SSCG PG29											

- HEYCo-molded gripping finger/gland technology accommodates the **widest cable range** over the **fewest sku's**.
- Rolled threads **prevent galling** and allow for multiple assemblies and disassemblies.
- Self-retaining sealing rings eliminate the need for an O-Ring groove, thus **reducing cost**.
- Ideal for corrosive environments.
- Constructed from corrosion resistant 303 stainless steel.
- Resistant to salt water, acids and most chemicals.



The HEYCo-molded Finger, Gland and Seat



Material	303 Stainless Steel Body and sealing nut with nylon 6/6 and TPE co-molded finger/gland assembly SBR Sealing Washer
Certifications	cULUS Listed under Underwriters' Laboratories File E51579 cULUS Recognized under Underwriters' Laboratories File E51579
Flammability Rating	94V-2
Temperature Rating	-4°F (-20°C) to 212°F (100°C)
IP Rating	IP68 (70 PSI, 5 BAR)

Quick Specs



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“Stay Connected with Heyco” Liquid Tight Cordgrrips



HEYbrid™ Stainless Steel/Co-molded Liquid Tight Cordgrrips

Metric Hubs

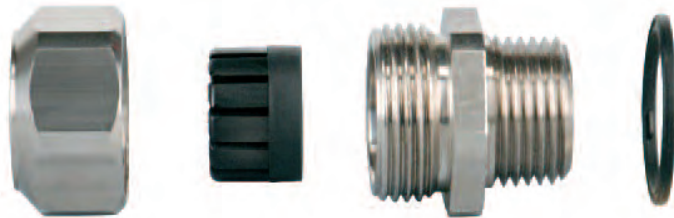
ALL NEW PRODUCTS!

Don't get SKU'ed: More Cable Range, Fewer SKU's!

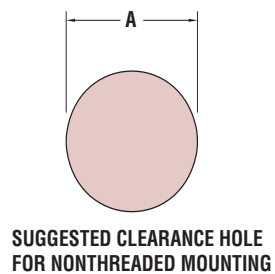
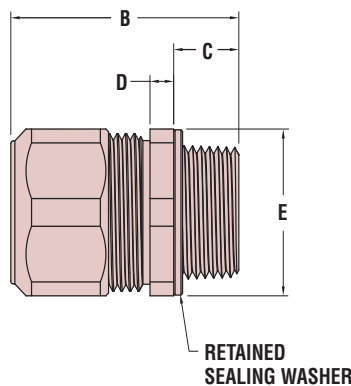
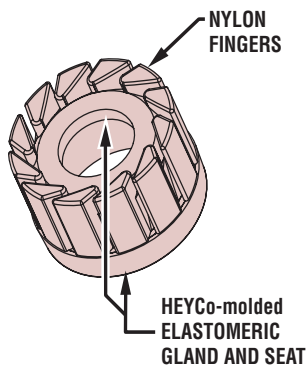
The Ultimate in Liquid Tight Strain Relief Protection

- HEYCo-molded gripping finger/gland technology accommodates the **widest cable range** over the **fewest sku's**.
- Rolled threads **prevent galling** and allow for multiple assemblies and disassemblies.
- Self-retaining sealing rings eliminate the need for an O-Ring groove, thus **reducing cost**.
- Ideal for corrosive environments.
- Constructed from corrosion resistant 303 stainless steel.
- Resistant to salt water, acids and most chemicals.

CABLE DIA. RANGE				PART NO.	DESCRIPTION	UL or RA	PART DIMENSIONS									
Minimum		Maximum					Black	A	B		C		D		E	
in.	mm.	in.	mm.		Clearance Hole Dia.	Max. O.A. Length		Thread Length	Thickness	Wrenching Nut Flat Size						
.065	1,7	.210	5,3	M6060	RSSCG M12	RA	.473	12,0	1.16	29,5	.32	8,1	.20	5,1	.75	19,0
.115	2,9	.250	6,4	M6061	SSCG M12											
.065	1,7	.230	5,8	M6062	RSSCG M16	RA	.630	16,0	1.25	31,8	.32	8,1	.20	5,1	.83	21,1
.105	2,7	.315	8,0	M6063	SSCG M16											
.095	2,4	.290	7,4	M6066	RSSCG M20	UL	.787	20,0	1.49	37,8	.41	10,4	.20	5,1	1.06	27,0
.170	4,3	.450	11,4	M6067	SSCG M20											
.180	4,6	.400	10,2	M6068	RSSCG LL M20	UL	.787	20,0	1.65	41,9	.41	10,4	.20	5,1	1.25	31,2
.260	6,6	.545	13,8	M6069	SSCG LL M20											
.250	6,4	.490	12,4	M6070	RSSCG M25	UL	.985	25,0	1.89	48,0	.52	13,2	.20	5,1	1.31	33,3
.435	11,1	.705	17,9	M6071	SSCG M25											
.490	12,4	.785	19,9	M6072	RSSCG M32	UL	1.260	32,0	2.23	56,6	.58	14,7	.20	5,1	1.75	44,4
.590	15,0	1.000	25,4	M6073	SSCG M32											



The HEYCo-molded Finger, Gland and Seat



Quick Specs

Material	303 Stainless Steel Body and sealing nut with nylon 6/6 and TPE co-molded finger/gland assembly SBR Sealing Washer
Certifications	cUL ^{US} Listed under Underwriters' Laboratories File E51579 cRA ^{US} Recognized under Underwriters' Laboratories File E51579
Flammability Rating	94V-2
Temperature Rating	-4°F (-20°C) to 212°F (100°C)
IP Rating	IP68 (70 PSI, 5 BAR)



"Stay Connected with Heyco" Liquid Tight Cordgrips



Heyco® -Tite Metallic Liquid Tight Cordgrips

NPT Hubs

The Ultimate in Liquid Tight Strain Relief Protection



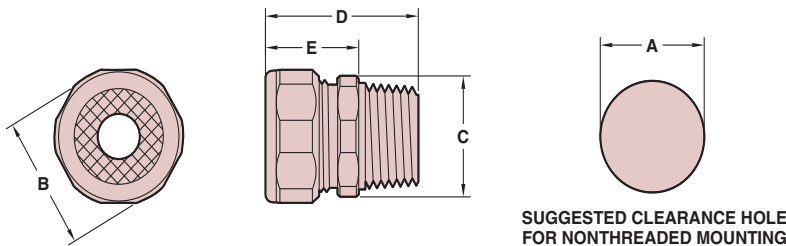
CABLE DIA. RANGE				PART NO.	DESC.	Gland Color	NPT HUB SIZE	PART DIMENSIONS												
Minimum		Maximum						A	B	C	D	E	Clearance Hole Dia.		Sealing Nut HEX		Body Nut O.D.		Overall Length*	
in.	mm.	in.	mm.					in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	
Steel																				
.150	3,8	.250	6,3	9760	CG 50A-250	Red														
.250	6,3	.350	8,9	9761	CG 50A-350	White														
.350	8,9	.450	11,4	9762	CG 50A-450	Blue	1/2	.875	22,2	1.031	26,2	.937	23,8	1.312	33,3	.812	20,6			
.450	11,4	.550	14,2	9763	CG 50A-560	Green														
.550	14,0	.650	16,5	9764	CG 50A-650	Brown														
.150	3,8	.250	6,3	9766	CG 75A-250	Red														
.250	6,3	.350	8,9	9767	CG 75A-350	White														
.350	8,9	.450	11,4	9769	CG 75A-450	Blue	3/4	1.109	28,2	1.031	26,2	1.172	29,8	1.312	33,3	.812	20,6			
.450	11,4	.550	14,2	9770	CG 75A-560	Green														
.550	14,0	.650	16,5	9771	CG 75A-650	Brown														
.650	16,5	.750	19,0	9772	CG 75B-750	Yellow														
.750	19,0	.850	21,6	9773	CG 75B-850	Purple	3/4	1.109	28,2	1.250	31,7	1.187	31,2	1.562	39,7	1.031	26,2			
Zinc Die-Cast																				
.190	4,8	.250	6,3	9776	CG 11															
.260	6,6	.375	9,5	9777	CG 12	N/A	1/2	.875	22,2	1.00	25,4	.94	23,8	1.20	30,5	.80	20,3			
.375	9,5	.450	11,4	9778	CG 13															

*May vary slightly depending on cable diameter.

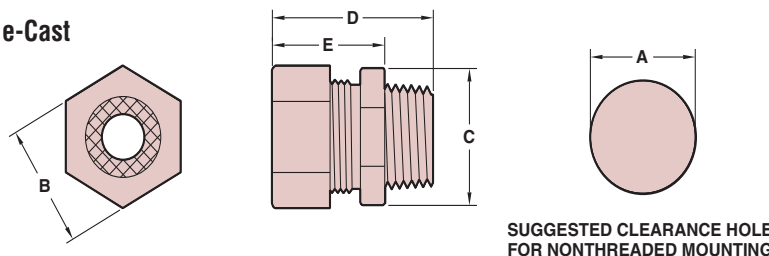
Steel:

- Zinc plated steel construction for superior protection of flexible cables.
- Compact design allows fittings to be consecutively ganged—no skipping knockouts—and occupy less real estate.
- Galvanized steel pressure ring prevents distortion of the grommet when the sealing nut is tightened.
- Neoprene rubber grommet ensures a permanent rain-tight seal around the cable.
- Body and sealing nut are made of corrosion resistant machined steel. Zinc plated with special brighteners for an attractive finish.
- Color coded label system identifies the cordgrips by wire range/grommet opening.
- For use in clearance or threaded holes.
- Multiple cable sizes with 1/2" to 3/4" NPT hubs, cover a flexible cord diameter range of .150" (3,8 mm) to .850" (21,6 mm).
- Temperature Rating: 221°F (105°C).

Steel



Zinc Die-Cast



Zinc Die-Cast:

- Zamac #3 construction for protection of flexible cables.
- For use in clearance or threaded holes.
- We recommend using the smallest maximum diameter range cordgrip that will fit your application.
- Temperature Rating: 140°F (60°C).



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“Stay Connected with Heyco” Liquid Tight Cordgrips



Heyco®-Tite Aluminum Liquid Tight Cordgrips



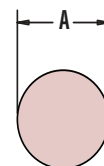
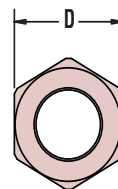
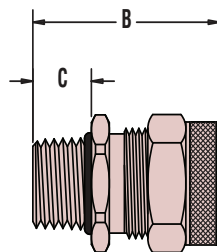
Straight-Thru, NPT Hubs

The Ultimate in Liquid Tight Strain Relief Protection

- **Aluminum construction** provides excellent durability and performance for most **industrial applications**.
- For use in both indoor and outdoor applications to prevent cable pull-out, control arc of bend, and to provide a tight seal against environmental elements such as dirt, moisture, and coolants.
- IP 67 rated.
- Approved for NEMA 6 applications.
- Protect cable from damage and pull-out and are used in conduit hubs or knock-outs at the point where the electrical cable is to be terminated.
- Unique design with a combination tightening surface that includes both a hex area and a knurled surface.
- Anti-friction washer allows for easier compression.

CABLE DIA. RANGE				PART NO.	THREAD SIZE	UL	PART DIMENSIONS							
Minimum		Maximum					Machined Aluminum	A		B		C		D
in.	mm.	in.	mm.		Clearance Hole Dia.			Max. O.A. Length		Thread Length		Wrenching Flat Size		
					in.	mm.	in.	mm.	in.	mm.	in.	mm.		
.125	3,2	.188	4,8	M5000*	NPT 1/4	UL	.54	13,7	1.38	35,1	.44	11,2	.88	22,4
.188	4,8	.250	6,4	M5001										
.250	6,4	.312	7,9	M5002										
.312	7,9	.375	9,5	M5003										
.125	3,2	.188	4,8	M5005*	NPT 3/8	UL	.68	17,3	1.38	35,1	.44	11,2	.88	22,4
.188	4,8	.250	6,4	M5006										
.250	6,4	.312	7,9	M5007										
.312	7,9	.375	9,5	M5008										
.125	3,2	.188	4,8	M5010*	NPT 1/2	UL	.88	22,4	1.38	35,1	.44	11,2	.88	22,4
.188	4,8	.250	6,4	M5011										
.250	6,4	.312	7,9	M5012										
.312	7,9	.375	9,5	M5013										
.375	9,5	.438	11,1	M5014										
.125	3,2	.188	4,8	M5015*	NPT 1/2	UL	.88	22,4	1.62	41,1	.56	14,2	1.13	28,7
.188	4,8	.250	6,4	M5016										
.250	6,4	.312	7,9	M5017										
.312	7,9	.375	9,5	M5018										
.375	9,5	.438	11,1	M5019										
.438	11,1	.500	12,7	M5020										
.500	12,7	.562	14,3	M5021										
.562	14,3	.625	15,9	M5022										

Assembled O-ring **INCLUDED**. *Not UL Listed or CSA Certified.
Locknut not included - See page 3-40 for Metal Locknuts.



SUGGESTED CLEARANCE HOLE FOR NON-THREADED MOUNTING

Quick Specs

Material	Aluminum with Neoprene Sealing Gland and Viton® O-Ring
Certifications	UL Listed under Underwriters' Laboratories File E51579 CSA Certified by Canadian Standard Association File 258093 Approved for NEMA 6 Applications
Flammability Rating	94V-2
Temperature Rating	-40°F (-40°C) to 250°F (121°C)
IP Rating	IP 67



"Stay Connected with Heyco" Liquid Tight Cordgrips



Heyco® -Tite Aluminum Liquid Tight Cordgrips

Straight-Thru, NPT Hubs

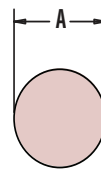
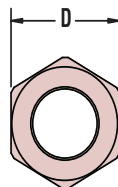
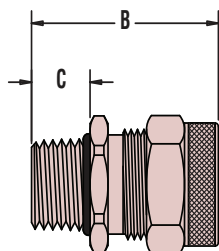
The Ultimate in Liquid Tight Strain Relief Protection



CABLE DIA. RANGE				PART NO.	THREAD SIZE	UL	PART DIMENSIONS									
Minimum		Maximum					Machined Aluminum	A		B		C		D		
in.	mm.	in.	mm.		Clearance Hole Dia.	in.		mm.	Max. O.A. Length	in.	mm.	Thread Length	in.	mm.	Wrenching Flat Size	in.
.125	3,2	.188	4,8	M5029	NPT 3/4	UL	1.09	27,7	1.62	41,1	.56	14,2	1.13	28,7		
.188	4,8	.250	6,4	M5030												
.250	6,4	.312	7,9	M5031												
.312	7,9	.375	9,5	M5032												
.375	9,5	.438	11,1	M5033												
.438	11,1	.500	12,7	M5034												
.500	12,7	.562	14,3	M5035												
.562	14,3	.625	15,9	M5036												
.438	11,1	.500	12,7	M5037												
.500	12,7	.562	14,3	M5038												
.562	14,3	.625	15,9	M5039	NPT 3/4	UL	1.09	27,7	1.82	46,2	.56	14,2	1.37	34,8		
.562	14,3	.688	17,5	M5040												
.625	15,9	.750	19,1	M5041												
.688	17,5	.812	20,6	M5042												
.438	11,1	.562	14,3	M5050												
.562	14,3	.625	15,9	M5051												
.562	14,3	.688	17,5	M5052												
.625	15,9	.750	19,1	M5053												
.688	17,5	.812	20,6	M5054												
.750	19,1	.875	22,2	M5055												
.812	20,6	.938	23,8	M5056												
.875	22,2	1.000	25,4	M5057*	NPT 1	UL	1.38	35,1	2.03	51,6	.62	15,7	1.56	39,6		
.875	22,2	1.000	25,4	M5058												
1.000	25,4	1.125	28,6	M5059												
1.125	28,6	1.120	31,8	M5060												
1.250	31,8	1.375	34,9	M5061												

- **Aluminum construction** provides excellent durability and performance for most **industrial applications**.
- For use in both indoor and outdoor applications to prevent cable pull-out, control arc of bend, and to provide a tight seal against environmental elements such as dirt, moisture, and coolants.
- IP 67 rated.
- Approved for NEMA 6 applications.
- Protect cable from damage and pull-out and are used in conduit hubs or knock-outs at the point where the electrical cable is to be terminated.
- Unique design with a combination tightening surface that includes both a hex area and a knurled surface.
- Anti-friction washer allows for easier compression.

Assembled O-ring **INCLUDED**. *Not UL Listed or CSA Certified.
Locknut not included - See page 3-40 for Metal Locknuts.



SUGGESTED CLEARANCE HOLE FOR NON-THREADED MOUNTING

Material
Certifications

Aluminum with Neoprene Sealing Gland and Viton® O-Ring
 UL Listed under Underwriters' Laboratories File E51579
 SP Certified by Canadian Standard Association File 258093
 Approved for NEMA 6 Applications

Flammability Rating
Temperature Rating
IP Rating

94V-2
-40°F (-40°C) to 250°F (121°C)
IP 67

Quick Specs



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“Stay Connected with Heyco” Liquid Tight Cordgrips



Heyco®-Tite Aluminum Liquid Tight Cordgrips

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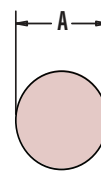
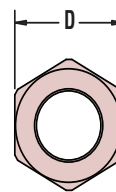
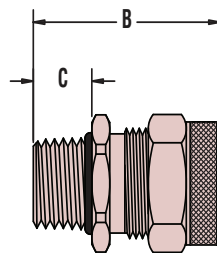
Straight-Thru, NPT Hubs

The Ultimate in Liquid Tight Strain Relief Protection

- **Aluminum construction** provides excellent durability and performance for most **industrial applications**.
- For use in both indoor and outdoor applications to prevent cable pull-out, control arc of bend, and to provide a tight seal against environmental elements such as dirt, moisture, and coolants.
- IP 67 rated.
- Approved for NEMA 6 applications.
- Protect cable from damage and pull-out and are used in conduit hubs or knock-outs at the point where the electrical cable is to be terminated.
- Unique design with a combination tightening surface that includes both a hex area and a knurled surface.
- Anti-friction washer allows for easier compression.

CABLE DIA. RANGE				PART NO.	THREAD SIZE	UL	PART DIMENSIONS									
Minimum		Maximum					Machined Aluminum	A		B		C		D		
in.	mm.	in.	mm.		Clearance Hole Dia.	in.		mm.	Max. O.A. Length	in.	mm.	Thread Length	in.	mm.	Wrenching Flat Size	in.
.562	14,3	.688	17,5	M5062	NPT 1-1/4	UL	1.72	43,7	2.50	63,5	.69	17,5	2.25	57,2		
.688	17,5	.812	20,6	M5063												
.750	19,1	.875	22,2	M5064												
.875	22,2	1.000	25,4	M5065												
1.000	25,4	1.125	28,6	M5066												
1.125	28,6	1.250	31,8	M5067												
1.250	31,8	1.375	34,9	M5068												
.562	14,3	.688	17,5	M5069*												
.688	17,5	.812	20,6	M5070	NPT 1-1/2	UL	1.97	50,0	2.50	63,5	.69	17,5	2.25	57,2		
.750	19,1	.875	22,2	M5071												
.875	22,2	1.000	25,4	M5072												
1.000	25,4	1.125	28,6	M5073												
1.125	28,6	1.250	31,8	M5074												
1.250	31,8	1.375	34,9	M5075												
1.250	31,8	1.375	34,9	M5080												
1.312	33,3	1.437	36,5	M5081												
1.438	36,5	1.562	39,7	M5082	NPT 2	UL	2.46	62,5	3.12	79,2	.80	20,3	2.83	71,9		
1.562	39,7	1.688	42,9	M5083												
1.688	42,9	1.812	46,0	M5084												

Assembled O-ring **INCLUDED**. *Not UL Listed or CSA Certified.
Locknut not included - See page 3-40 for Metal Locknuts.



SUGGESTED CLEARANCE HOLE FOR NON-THREADED MOUNTING

Quick Specs

Material
Certifications

Aluminum with Neoprene Sealing Gland and Viton® O-Ring
 UL Listed under Underwriters' Laboratories File E51579
 CS Certified by Canadian Standard Association File 258093
 Approved for NEMA 6 Applications

Flammability Rating
Temperature Rating
IP Rating

94V-2
 -40°F (-40°C) to 250°F (121°C)
 IP 67

“Stay Connected with Heyco” Liquid Tight Cordgrips



Heyco® -Tite Cast Aluminum Liquid Tight Cordgrips

Straight-Thru, NPT Hubs

The Ultimate in Liquid Tight Strain Relief Protection

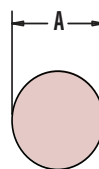
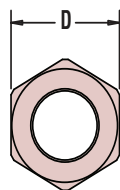
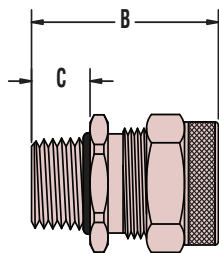
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CABLE DIA. RANGE				PART NO. Cast Aluminum	THREAD SIZE	UL	PART DIMENSIONS							
Minimum		Maximum					Clearance Hole Dia.	A		B		C		D
in.	mm.	in.	mm.		in.	mm.		in.	mm.	in.	mm.	in.	mm.	
1.688	42,9	1.812	46,0	M5091	NPT 2-1/2	UL	2.96	75,2	4.20	106,7	1.28	32,5	4.00	101,6
1.812	46,0	1.938	49,2	M5092										
1.938	49,2	2.062	52,4	M5093										
2.062	52,4	2.188	55,6	M5094										
2.188	55,6	2.312	58,7	M5095										
2.312	58,7	2.438	61,9	M5096										
1.688	42,9	1.812	46,0	M5097	NPT 3	UL	3.58	90,9	4.20	106,7	1.31	33,3	4.00	101,6
1.812	46,0	1.938	49,2	M5098										
1.938	49,2	2.062	52,4	M5099										
2.062	52,4	2.188	55,6	M5100										
2.188	55,6	2.312	58,7	M5101										
2.312	58,7	2.438	61,9	M5102										
2.437	61,9	2.625	66,7	M5103	NPT 3	*	3.50	88,9	4.85	123,2	1.39	35,3	4.75	120,7
2.625	66,7	2.812	71,4	M5104										
2.812	71,4	3.000	76,2	M5105										
3.000	76,2	3.250	82,6	M5106										

Assembled O-ring **INCLUDED**. *Not UL Listed or CSA Certified.
Locknut not included - See page 3-40 for Metal Locknuts.

- **Aluminum construction** provides excellent durability and performance for most **industrial applications**.
- For use in both indoor and outdoor applications to prevent cable pull-out, control arc of bend, and to provide a tight seal against environmental elements such as dirt, moisture, and coolants.
- IP 67 rated.
- Approved for NEMA 6 applications.
- Protect cable from damage and pull-out and are used in conduit hubs or knock-outs at the point where the electrical cable is to be terminated.
- Unique design with a combination tightening surface that includes both a hex area and a knurled surface.
- Anti-friction washer allows for easier compression.



SUGGESTED CLEARANCE HOLE FOR NON-THREADED MOUNTING

Material
Certifications

Aluminum with Neoprene Sealing Gland and Viton® O-Ring
 UL Listed under Underwriters' Laboratories File E51579
 NSF Certified by Canadian Standard Association File 258093
 Approved for NEMA 6 Applications

Flammability Rating
Temperature Rating
IP Rating

94V-2
 -40°F (-40°C) to 250°F (121°C)
 IP 67

Quick Specs



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3-30

"Stay Connected with Heyco" Liquid Tight Cordgrrips



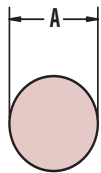
Heyco® -Tite Cast Aluminum Liquid Tight Cordgrips

ALL NEW PRODUCTS!

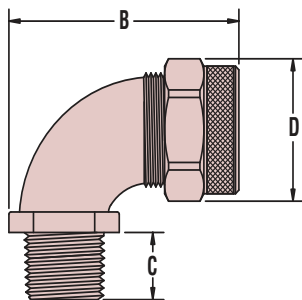
Right Angle, NPT Hubs

The Ultimate in Liquid Tight Strain Relief Protection Sweep Design

- **Aluminum construction** provides excellent durability and performance for most **industrial applications**.
- For use in both indoor and outdoor applications to prevent cable pull-out, control arc of bend, and to provide a tight seal against environmental elements such as dirt, moisture, and coolants.
- IP 67 rated.
- Approved for NEMA 6 applications.
- Protect cable from damage and pull-out and are used in conduit hubs or knock-outs at the point where the electrical cable is to be terminated.
- Unique design with a combination tightening surface that includes both a hex area and a knurled surface.
- Anti-friction washer allows for easier compression.



SUGGESTED CLEARANCE HOLE FOR NON-THREADED MOUNTING



CABLE DIA. RANGE				PART NO.	THREAD SIZE	UL	PART DIMENSIONS							
Minimum		Maximum					Machined Aluminum	A Clearance Hole Dia.		B Max. O.A. Length		C Thread Length		D Wrenching Flat Size
in.	mm.	in.	mm.			in.		mm.	in.	mm.	in.	mm.	in.	mm.
.125	3,2	.188	4,8	M5230	NPT 3/8	UL	.68	17,3	2.00	50,8	.44	11,2	.88	23,4
.188	4,8	.250	6,4	M5231										
.250	6,4	.312	7,9	M5232										
.312	7,9	.375	9,5	M5233										
.375	9,5	.438	11,1	M5234	NPT 1/2	UL	.88	22,3	2.39	60,7	.56	14,2	1.13	28,7
.125	3,2	.188	4,8	M5235										
.188	4,8	.250	6,4	M5236										
.250	6,4	.312	7,9	M5237										
.312	7,9	.375	9,5	M5238										
.375	9,5	.438	11,1	M5239										
.438	11,1	.500	12,7	M5240										
.500	12,7	.562	14,3	M5241										
.562	14,3	.625	15,9	M5242										
.438	11,1	.500	12,7	M5243	NPT 3/4	UL	1.09	27,7	2.88	73,2	.59	15,0	1.37	31,8
.500	12,7	.562	14,3	M5244										
.500	12,7	.625	15,9	M5245										
.562	14,3	.688	17,5	M5246										
.625	15,9	.750	19,1	M5247										
.688	17,5	.812	20,6	M5248										
.500	12,7	.562	14,3	M5249										
.500	12,7	.625	15,9	M5250										
.562	14,3	.688	17,5	M5251										
.625	15,9	.750	19,1	M5252	NPT 1	UL	1.38	35,0	3.13	79,5	.60	15,2	1.56	39,6
.688	17,5	.812	20,6	M5253										
.750	19,1	.875	22,2	M5254										
.812	20,6	.938	23,8	M5255										
.875	22,2	1.000	25,4	M5256										

O-ring not included - See pages 2-13 through 2-15 for Sealing Washers, Foam Washers & Thermoplastic O-rings.
Locknut not included - See page 3-40 for Metal Locknuts.

Quick Specs

Material Certifications

- Aluminum with Neoprene Sealing Gland and Viton® O-Ring
- UL Listed under Underwriters' Laboratories File E51579
- SP Certified by Canadian Standard Association File 258093
- Approved for NEMA 6 Applications

Flammability Rating
Temperature Rating
IP Rating

94V-2
-40°F (-40°C) to 250°F (121°C)
IP 67



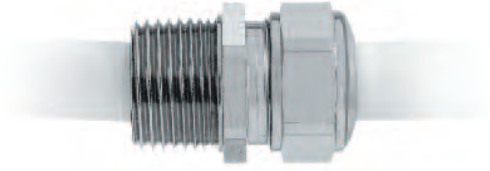
"Stay Connected with Heyco" Liquid Tight Cordgrips



Heyco® -Tite Brass Liquid Tight Cordgrips

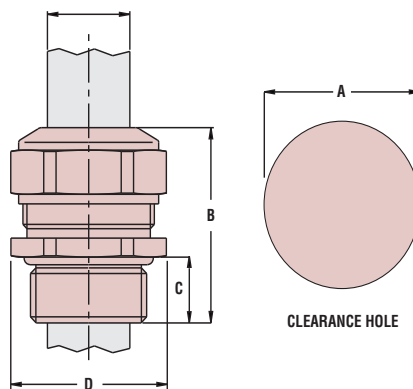
NPT Hubs

The Ultimate in Liquid Tight Strain Relief Protection



CABLE DIA. RANGE				PART NO.	THREAD SIZE	UL or RA	PART DIMENSIONS									
Minimum		Maximum					A Clearance Hole Dia.		B Max. O.A. Length		C Thread Length		D Wrenching Nut Flat Size			
in.	mm.	in.	mm.			in.	mm.	in.	mm.	in.	mm.	in.	mm.			
.118	3,0	.157	4,0	4560 4561	NPT 1/8	cULUS	.445	11,3	.905	23,0	.315	8,0	.512	13,0		
.157	4,0	.236	6,0													
.138	3,5	.197	5,0	4562 4563 4564	NPT 1/4	cULUS	.540	13,7	1.142	29,0	.472	12,0	.591	15,0		
.197	5,0	.256	6,5													
.256	6,5	.315	8,0													
.138	3,5	.177	4,5	4565 4566 4567 4568	NPT 3/8	cULUS	.670	17,0	1.260	32,0	.472	12,0	.709	18,0		
.177	4,5	.236	6,0													
.236	6,0	.315	8,0													
.315	8,0	.413	10,5													
.236	6,0	.315	8,0	4569 4570 4571	NPT 1/2	cULUS	.875	22,2	1.417	36,0	.590	15,0	.945	24,0		
.315	8,0	.433	11,0													
.433	11,0	.590	15,0													
.374	9,5	.492	12,5	4572 4573 4574	NPT 3/4	cULUS	1.068	27,1	1.575	40,0	.590	15,0	1.181	30,0		
.492	12,5	.630	16,0													
.630	16,0	.807	20,5													
.551	14,0	.669	17,0	4575 4576 4577	NPT 1	cULUS	1.375	34,9	1.890	48,0	.787	20,0	1.417	36,0		
.669	17,0	.827	21,0													
.827	21,0	1.004	25,5													
.787	20,0	.945	24,0	4578 4579 4580	NPT 1-1/4	cULUS	1.680	42,7	2.008	51,0	.787	20,0	1.811	46,0		
.945	24,0	1.122	28,5													
1.122	28,5	1.299	33,0													
1.142	29,0	1.299	33,0	4581 4582 4583	NPT 1-1/2	cULUS	1.920	48,8	2.205	56,0	.866	22,0	2.165	55,0		
1.299	33,0	1.457	37,0													
1.457	37,0	1.614	41,0													
1.378	35,0	1.575	40,0	4584 4585 4586	NPT 2	cULUS	2.395	60,8	2.323	59,0	.866	22,0	2.756	70,0		
1.575	40,0	1.811	46,0													
1.811	46,0	2.047	52,0													

- Nickel plated brass construction for superior protection of flexible cables.
- Nickel-plated finish over brass provides excellent corrosion resistance and durability.
- IP 68 rated.
- For use in clearance or threaded holes.
- Long NPT threads provide additional threads for easy locknut assembly.
- Multiple sizes for flexible cord diameters ranging from .118" (3,0 mm) to 2.047" (52,0 mm).
- We recommend using the smallest cordgrip that accommodates your cable size.
- Sealing gland is molded in Thermoplastic Polymer Elastomer (TPE) Material.
- Locknuts not included. For metal locknut specifications or to order locknuts separately, see page 3-40.



Material Nickel-Plated Brass w/TPE Sealing Gland
Certifications cULUS Certified by UL for Compliance with both Canadian and U.S. requirements Under File E51579.
 cULUS Recognized under the Component Program of Underwriters' Laboratories File E51579 to both Canadian and U.S. requirements.
Temperature Rating -40°F (-40°C) to 212°F (100°C)
IP Rating IP 68, IP 69K

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Heyco® -Tite Brass Liquid Tight Cordgrips

PG Hubs

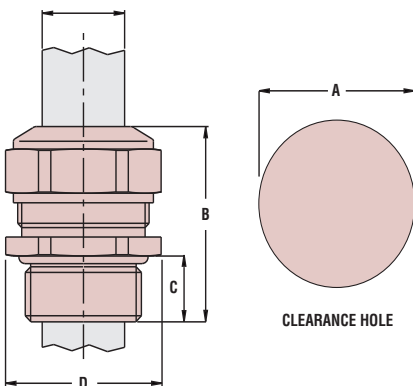
The Ultimate in Liquid Tight Strain Relief Protection

- **Nickel plated brass construction** for superior protection of flexible cables.
- Nickel-plated finish over brass provides excellent corrosion resistance and durability.
- IP 68 rated.
- For use in clearance or threaded holes.
- Long PG threads provide additional threads for easy locknut assembly.
- Multiple sizes for flexible cord diameters ranging from .138" (3,5 mm) to 1.654" (42,0 mm).
- We recommend using the smallest cordgrip that accommodates your cable size.
- Sealing gland is molded in Thermoplastic Polymer Elastomer (TPE) Material.
- **Locknuts not included.** For metal locknut specifications or to order locknuts separately, see page 3-40.

CABLE DIA. RANGE				PART NO.	THREAD SIZE	UL or IEC	PART DIMENSIONS							
Minimum		Maximum					A Clearance Hole Dia.		B Max. O.A. Length		C Thread Length		D Wrenching Nut Flat Size	
in.	mm.	in.	mm.				in.	mm.	in.	mm.	in.	mm.	in.	mm.
.138	3,5	.197	5,0	4530	PG 7	cULus	.500	12,7	1.063	27,0	.394	10,0	.590	15,0
.197	5,0	.256	6,5	4531										
.256	6,5	.315	8,0	4532										
.256	6,5	.295	7,5	4611*	PG 7	cULus	.500	12,7	.906	23,0	.236	6,0		
.138	3,5	.177	4,5	4533	PG 9	cULus	.610	15,5	1.181	30,0	.394	10,0	.709	18,0
.177	4,5	.236	6,0	4534										
.236	6,0	.315	8,0	4535										
.315	8,0	.413	10,5	4536										
.157	4,0	.216	5,5	4537	PG 11	cULus	.748	19,0	1.220	31,0	.394	10,0	.827	21,0
.216	5,5	.335	8,5	4538										
.335	8,5	.472	12,0	4539										
.236	6,0	.315	8,0	4540	PG 13.5	cULus	.827	21,0	1.220	31,0	.394	10,0	.945	24,0
.315	8,0	.433	11,0	4541										
.433	11,0	.590	15,0	4542										
.236	6,0	.315	8,0	4543	PG 16	cULus	.906	23,0	1.220	31,0	.394	10,0	.945	24,0
.315	8,0	.433	11,0	4544										
.433	11,0	.590	15,0	4545										
.374	9,5	.492	12,5	4546	PG 21	cULus	1.142	29,0	1.457	37,0	.472	12,0	1.181	30,0
.492	12,5	.630	16,0	4547										
.630	16,0	.807	20,5	4548										
.630	16,0	.748	19,0	4549	PG 29	cULus	1.476	37,5	1.575	40,0	.472	12,0	1.496	38,0
.748	19,0	.905	23,0	4550										
.905	23,0	1.083	27,5	4551										
.846	21,5	1.024	26,0	4552	PG 36	cULus	1.858	47,2	1.850	47,0	.591	15,0	1.969	50,0
1.024	26,0	1.201	30,5	4553										
1.201	30,5	1.378	35,0	4554										
1.142	29,0	1.299	33,0	4555	PG 42	cULus	2.138	54,3	1.929	49,0	.591	15,0	2.156	55,0
1.299	33,0	1.457	37,0	4556										
1.457	37,0	1.654	42,0	4557										

NEW!

*Short .236" (6,0 mm) thread



Quick Specs

Material	Nickel-Plated Brass w/TPE Sealing Gland
Certifications	cULus Certified by UL for Compliance with both Canadian and U.S. requirements under File E51579. cULus Recognized under the Component Program of Underwriters' Laboratories File E51579 to both Canadian and U.S. requirements.
Temperature Rating	-40°F (-40°C) to 212°F (100°C)
IP Rating	IP 68, IP 69K



"Stay Connected with Heyco" Liquid Tight Cordgrips



Heyco® -Tite Brass Liquid Tight Cordgrips

Metric Hubs

The Ultimate in Liquid Tight Strain Relief Protection



- Nickel plated brass construction for superior protection of flexible cables.
- Nickel-plated finish over brass provides excellent corrosion resistance and durability.
- IP 68 rated.
- For use in clearance or threaded holes.
- Meets the New European standard EN 50262 version A for metric cordgrips.
- Long metric threads provide additional threads for easy locknut assembly.
- Multiple sizes for flexible cord diameters ranging from .079" (2,0 mm) to 1.654" (42,0 mm).
- We recommend using the smallest cordgrip that accommodates your cable size.
- Sealing gland is molded in Thermoplastic Polymer Elastomer (TPE) Material.
- **Locknuts not included.** For metal locknut specifications or to order locknuts separately, see page 3-40.

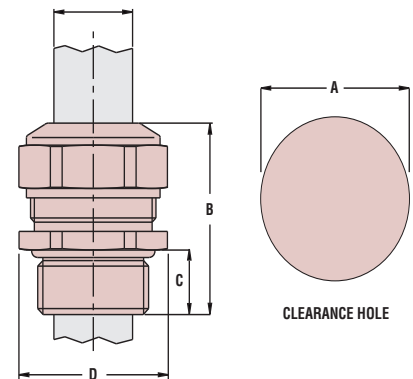
CABLE DIA. RANGE				PART NO.	THREAD SIZE	UL or RA	PART DIMENSIONS							
Minimum		Maximum					A		B		C		D	
in.	mm.	in.	mm.				Clearance Hole Dia.	Max. O.A. Length	Thread Length	Thread Length	Wrenching Nut Flat Size	in.	mm.	
.079	2,0	.098	2,5	4500	M6 x 1	cULus	.25	6,5	.787	20,0	.315	8,0	.315	8,0
.098	2,5	.118	3,0	4501										
.118	3,0	.138	3,5	4502										
.098	2,5	.138	3,5	4503	M8 x 1,25	cULus	.33	8,5	.945	24,0	.394	10,0	.433	11,0
.138	3,5	.197	5,0	4504										
NEW! .138	3,5	.197	5,0	4604*	M8 x 1,25	cULus	.33	8,5	.748	19,0	.197	5,0		
.118	3,0	.157	4,0	4505	M10 x 1,5	cULus	.41	10,5	.984	25,0	.394	10,0	.512	13,0
.157	4,0	.236	6,0	4506										
.138	3,5	.197	5,0	4507	M12 x 1,5	cULus	.50	12,5	1.063	27,0	.394	10,0	.591	15,0
.197	5,0	.256	6,5	4508										
.256	6,5	.315	8,0	4509										
.138	3,5	.177	4,5	4510	M16 x 1,5	cULus	.64	16,5	1.181	30,0	.394	10,0	.709	18,0
.177	4,5	.236	6,0	4511										
.236	6,0	.315	8,0	4512										
.315	8,0	.413	10,5	4513										
.236	6,0	.315	8,0	4514										
.315	8,0	.433	11,0	4515	M20 x 1,5	cULus	.80	20,5	1.220	31,0	.394	10,0	.945	24,0
.433	11,0	.590	15,0	4516										
.374	9,5	.492	12,5	4517	M25 x 1,5	cULus	1.00	25,4	1.417	36,0	.433	11,0	1.181	30,0
.492	12,5	.630	16,0	4518										
.630	16,0	.807	20,5	4519										
.551	14,0	.669	17,0	4520	M32 x 1,5	cULus	1.27	32,5	1.614	41,0	.512	13,0	1.417	36,0
.669	17,0	.827	21,0	4521										
.827	21,0	1.004	25,5	4522										
.787	20,0	.945	24,0	4523	M40 x 1,5	cULus	1.59	40,5	1.732	44,0	.512	13,0	1.811	46,0
.945	24,0	1.122	28,5	4524										
1.122	28,5	1.299	33,0	4525										
1.142	29,0	1.299	33,0	4526	M50 x 1,5	cULus	1.99	50,5	1.890	48,0	.551	14,0	2.165	55,0
1.299	33,0	1.457	37,0	4527										
1.457	37,0	1.654	42,0	4528										

Metric Hub, High Temperature**

NEW! .433	11,0	.590	15,0	4699	M20 x 1,5	cULus	.80	20,5	1.220	31,0	.394	10,0	.945	24,0
.630	16,0	.807	20,5	4612	M25 x 1,5	cULus	1.00	24,5	1.540	39,0	.433	11,0	1.181	30,0

*Short .197" (5,0 mm) thread

**Special sealing gland rated to 200°C (392°F)



Material	Nickel-Plated Brass W/TPE Sealing Gland
Certifications	cULus Certified by UL for Compliance with both Canadian and U.S. requirements under File E51579.
	cRAus Recognized under the Component Program of Underwriters' Laboratories File E51579 to both Canadian and U.S. requirements.
Temperature Rating	-40°F (-40°C) to 212°F (100°C)
IP Rating	IP 68, IP 69K

Quick
Specs



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3-34



HEYbrid™ Brass/Nylon Liquid Tight Cordgrips

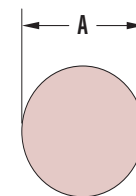
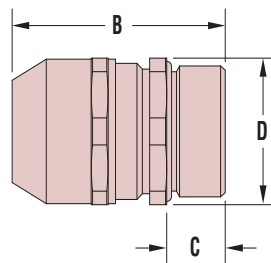
PG Hubs

The Ultimate in Liquid Tight Strain Relief Protection

- Provide the durability of a nickel-plated brass enclosure with **drastically lower installed cost** and more secure wire gripping with nylon finger design.
- HEYBrid Cordgrips make it possible to insert different diameters of cable in the same cable gland easily, flexibly and with a good seal.
- Movable articulated fingers provide large clamping and sealing areas for secure and flexible everyday use.
- When tightening the compression nut of the cordgrip, the segmented finger design compresses around the gland and wire to provide a torsion proof seal.
- Nickel-plated brass construction for superior protection of flexible cables.
- Nickel-plated finish over brass provides excellent corrosion resistance and durability.
- IP 68 rated.
- For use in clearance or threaded holes.
- Multiple sizes for flexible cord diameters ranging from .04" (1,0 mm) to 1.10" (28,0 mm).
- We recommend using the smallest cordgrip that accommodates your cable size.
- Sealing gland is molded in Thermoplastic Polymer Elastomer (TPE) material.
- **Locknuts not included.** For metal locknut specifications or to order locknuts separately, see page 3-40.

CABLE DIA. RANGE				PART NO.	THREAD SIZE	PART DIMENSIONS							
Minimum		Maximum				A Clearance Hole Dia.		B Max. O.A. Length		C Thread Length		D Wrenching Nut Flat Size	
in.	mm.	in.	mm.			in.	mm.	in.	mm.	in.	mm.	in.	mm.
.04	1,0	.20	5,0	4450	PG 7	.50	12,7	.87	22,0	.20	5,0	.59	15,0
.12	3,0	.28	7,0	4451									
.08	2,0	.24	6,0	4452	PG 9	.61	15,5	1.02	26,0	.24	6,0	.71	18,0
.18	4,5	.39	10,0	4453									
.14	3,5	.31	8,0	4454	PG 11	.75	19,0	1.22	31,0	.24	6,0	.87	22,0
.28	7,0	.51	13,0	4455									
.14	3,5	.31	8,0	4456	PG 13.5	.83	21,1	1.24	31,5	.26	6,5	.87	22,0
.28	7,0	.51	13,0	4457									
.14	3,5	.31	8,0	4458	PG 16	.91	23,1	1.24	31,5	.26	6,5	.94	24,0
.28	7,0	.51	13,0	4459									
.20	5,0	.43	11,0	4460	PG 16	.91	23,1	1.48	37,5	.26	6,5	1.10	28,0
.39	10,0	.67	17,0	4461									
.28	7,0	.59	15,0	4462	PG 21	1.14	29,0	1.57	40,0	.28	7,0	1.42	36,0
.51	13,0	.83	21,0	4463									
.59	15,0	.91	23,0	4464	PG 29	1.48	37,6	1.89	48,0	.31	8,0	1.81	46,0
.75	19,0	1.10	28,0	4465									

For certifications consult Heyco.



CLEARANCE HOLE

Quick Specs

Material

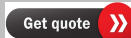
Nickel-plated Brass w/polyamide PA 6 finger insert, TPE Sealing Gland and Buna-N O-ring

Temperature Rating

-40°F (-40°C) to 212°F (100°C)

IP Rating

IP 68, IP 69K





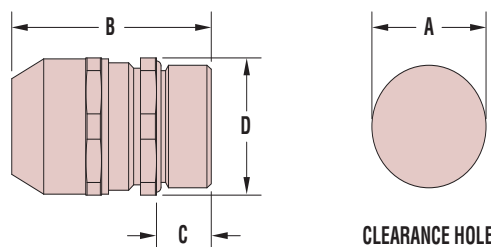
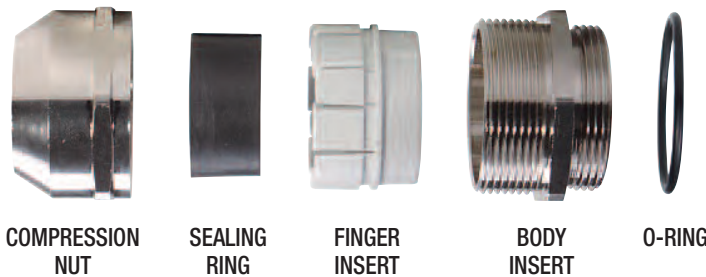
HEYbrid™ Brass/Nylon Liquid Tight Cordgrips

Metric Hubs

The Ultimate in Liquid Tight Strain Relief Protection



CABLE DIA. RANGE				PART NO.	THREAD SIZE	UL or RA	PART DIMENSIONS							
Minimum		Maximum					B Clearance Hole Dia.		C Max. O.A. Length		D Thread Length		Wrenching Nut Flat Size	
in.	mm.	in.	mm.			in.	mm.	in.	mm.	in.	mm.	in.	mm.	
.04	1,0	.20	5,0	4472	M12 x 1,5	c RA US	.50	12,5	1.14	29,0	.47	12,0	.59	15,0
.12	3,0	.28	7,0	4473										
.08	2,0	.24	6,0	4474	M16 x 1,5	c RA US	.64	16,5	1.26	32,0	.47	12,0	.71	18,0
.18	4,5	.39	10,0	4475										
.14	3,5	.31	8,0	4476	M20 x 1,5	c RA US	.80	20,5	1.46	37,0	.47	12,0	.87	22,0
.28	7,0	.51	13,0	4477										
.20	5,0	.43	11,0	4478	M25 x 1,5	c RA US	1.00	25,4	1.69	43,0	.47	12,0	1.10	28,0
.39	10,0	.67	17,0	4479										
.28	7,0	.59	15,0	4480	M32 x 1,5	c RA US	1.27	32,3	1.89	48,0	.59	15,0	1.42	36,0
.51	13,0	.83	21,0	4481										
.59	15,0	.91	23,0	4482	M40 x 1,5	c RA US	1.59	40,5	2.17	55,0	.59	15,0	1.81	46,0
.75	19,0	1.10	28,0	4483										
.79	20,0	1.14	29,0	4484	M50 x 1,5	c RA US	1.99	50,5	2.17	55,0	.59	15,0	2.17	55,0
.98	25,0	1.38	35,0	4485										
1.10	28,0	1.54	39,0	4486	M63 x 1,5	c RA US	2.49	63,2	2.28	58,0	.59	15,0	2.76	70,0
1.38	35,0	1.89	48,0	4487										
1.73	44,0	2.17	55,0	4488	M63 x 1,5	c RA US	2.49	63,2	2.28	58,0	.59	15,0	3.15	80,0



- Provide the durability of a nickel-plated brass enclosure with **drastically lower installed cost** and more secure wire gripping with nylon finger design.
- HEYBrid Cordgrips make it possible to insert different diameters of cable in the same cable gland easily, flexibly and with a good seal.
- Movable articulated fingers provide large clamping and sealing areas for secure and flexible everyday use.
- When tightening the compression nut of the cordgrip, the segmented finger design compresses around the gland and wire to provide a torsion proof seal.
- Nickel-Plated brass construction for superior protection of flexible cables.
- Nickel-Plated finish over brass provides excellent corrosion resistance and durability.
- IP 68 rated.
- For use in clearance or threaded holes.
- Multiple sizes for flexible cord diameters ranging from .04" (1,0 mm) to 2.17" (55,0 mm).
- We recommend using the smallest cordgrip that accommodates your cable size.
- Sealing gland is molded in Thermoplastic Polymer Elastomer (TPE) material.
- **Locknuts not included.** For metal locknut specifications or to order locknuts separately, see page 3-40.

Material	Nickel-plated Brass w/polyamide PA 6 finger insert, TPE Sealing Gland and Buna-N O-ring
Certifications	c RA US Recognized under the Component Program of Underwriters' Laboratories File E51579 to both Canadian and U.S. requirements VDE Approved
Temperature Rating	-40°F (-40°C) to 212°F (100°C)
IP Rating	IP 68, IP 69K

Quick Specs

"Stay Connected with Heyco" Liquid Tight Cordgrips



Heyco®-Tite EMC Brass Liquid Tight Cordgrips

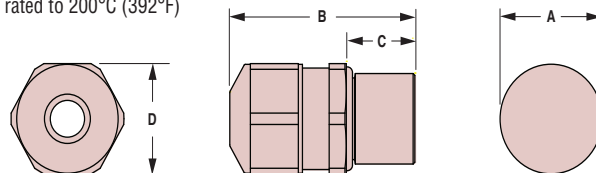
EMC Nickel-Plated Brass with Contact Sleeve

The Ultimate in Liquid Tight Strain Relief Protection

- Ideal for applications where **Electromagnetic Compatibility (EMC) is needed.**
- IP 68 rated.
- Nickel-plated finish over brass provides excellent corrosion resistance and durability.
- Excellent 360° shield contact with contact sleeve due to braided shield which runs into the gland.
- Combination of the sealing insert and the contact socket guarantees a constant contact quality with minimal transfer impedance.
- Inner cable protection.
- Long thread for use in standard or thick panels.
- Multiple sizes for flexible cord diameters ranging from .10" (2,5 mm) to 1.00" (25,5 mm).
- For use in clearance or threaded holes.
- Cordgrips are made of nickel plated brass and the gland is made of TPE.
- Temperature range of -40°F (-40°C) to 212°F (100°C).
- EMC locknuts available. See page 3-38.

CABLE DIA. RANGE				PART NO.	THREAD SIZE	UL or RA	PART DIMENSIONS							
Minimum		Maximum					A Clearance Hole Dia.	B Max. O.A. Length	C Thread Length		D Wrenching Nut Flat Size			
in.	mm.	in.	mm.			in.	mm.	in.	mm.	in.	mm.	in.	mm.	
PG Hubs														
.18	4,5	.24	6,0	4600	PG7		.50	12,7	1.06	27,0	.39	10,0	.59	15,0
.24	6,0	.30	7,5	4641										
.24	6,0	.32	8,0	4644	PG9		.61	15,5	1.18	30,0	.39	10,0	.71	18,0
.32	8,0	.39	10,0	4645										
.22	5,5	.33	8,5	4647	PG11		.75	19,0	1.22	31,0	.39	10,0	.83	21,0
.33	8,5	.47	12,0	4648										
.32	8,0	.43	11,0	4650	PG13.5		.83	21,1	1.22	31,0	.39	10,0	.94	24,0
.43	11,0	.55	14,0	4651										
.32	8,0	.43	11,0	4653	PG16		.91	23,1	1.22	31,0	.39	10,0	.94	24,0
.43	11,0	.55	14,0	4654										
.51	13,0	.63	16,0	4656	PG21		1.14	29,0	1.45	37,0	.47	12,0	1.18	30,0
.63	16,0	.75	19,0	4657										
.75	19,0	.91	23,0	4659	PG29		1.48	37,6	1.61	41,0	.47	12,0	1.50	38,0
.91	23,0	1.00	25,5	4660										
Metric Hubs														
.10	2,5	.14	3,5	4613	M8 x 1,25		.33	8,4	.94	24,0	.39	10,0	.43	11,0
.12	3,0	.16	4,0	4614										
.12	3,0	.16	4,0	4615	M10 x 1,5		.41	10,4	.98	25,0	.39	10,0	.51	13,0
.16	4,0	.24	6,0	4616										
.18	4,5	.24	6,0	4618	M12 x 1,5		.50	12,5	1.06	27,0	.39	10,0	.59	15,0
.24	6,0	.30	7,5	4619										
.24	6,0	.32	8,0	4608	M16 x 1,5*		.64	16,5	.98	25,0	.20	5,0	.71	18,0
.32	8,0	.39	10,0	4607	M16 x 1,5*		.64	16,5	1.06	27,0				
.24	6,0	.32	8,0	4622	M16 x 1,5		.64	16,5	1.18	30,0	.39	10,0	.71	18,0
.32	8,0	.39	10,0	4623	M16 x 1,5		.64	16,5	1.26	32,0				
.32	8,0	.43	11,0	4625	M20 x 1,5		.80	20,5	1.22	31,0	.39	10,0	.94	24,0
.43	11,0	.55	14,0	4626	M20 x 1,5		.80	20,5	1.30	33,0				
.51	13,0	.63	16,0	4628	M25 x 1,5		1.00	25,4	1.41	36,0	.43	11,0	1.18	30,0
.63	16,0	.75	18,0	4629	M25 x 1,5		1.00	25,4	1.53	39,0				
.71	18,0	.83	21,0	4631	M32 x 1,5		1.27	32,3	1.65	42,0	.51	13,0	1.42	36,0
.83	21,0	.98	25,0	4632										
Metric Hub, High Temperature*														
.024	6,0	.032	8,0	4609	M16 x 1,5		.64	16,3	.99	25,1	.20	5,1	.71	18,0

*Short .197" (5,0 mm) thread
 **Special sealing gland rated to 200°C (392°F)



Quick Specs

Material	Nickel-Plated Brass W/TPE Sealing Gland
Certifications	Recognized under the Component Program of Underwriters' Laboratories File E51579 to both Canadian and U.S. requirements
Temperature Rating	-40°F (-40°C) to 212°F (100°C)
IP Rating	IP 68, IP 69K



"Stay Connected with Heyco" Liquid Tight Cordgrips



Heyco® -Tite EMC-2 Brass Liquid Tight Cordgrips

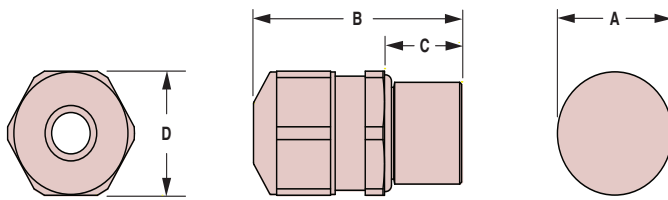
EMC Nickel-Plated Brass with Contact Sleeve

Metric Hubs

The Ultimate in Liquid Tight Strain Relief Protection



CABLE DIA. RANGE				PART NO.	THREAD SIZE	UL or IEC	PART DIMENSIONS							
Minimum		Maximum					A Clearance Hole Dia.		B Max. O.A. Length		C Thread Length		D Wrenching Nut Flat Size	
in.	mm.	in.	mm.				in.	mm.	in.	mm.	in.	mm.		
.14	3,5	.20	5,0	4594	M12 x 1,5	cULus	.50	12,5	1.26	32,0	.39	10,0	.59	15,0
.20	5,0	.26	6,5	4595	M12 x 1,5	cULus	.50	12,5	1.26	32,0	.39	10,0	.59	15,0
.24	6,0	.41	10,5	4596	M16 x 1,5	cULus	.64	16,5	1.38	35,0	.39	10,0	.71	18,0
.31	8,0	.59	15,0	4597	M20 x 1,5	cULus	.80	20,5	1.46	37,0	.39	10,0	.94	24,0
.49	12,5	.81	20,5	4598	M25 x 1,5	cULus	1.00	25,4	1.73	44,0	.43	11,0	1.18	30,0
.67	17,0	1.00	25,4	4599	M32 x 1,5	cULus	1.27	32,3	1.81	46,0	.51	13,0	1.42	36,0



- **Innovative contact spring**, due to strong clamping, virtually guarantees a secure shielded tap connection.
- Contact spring can be precisely positioned due to its clearly defined limit stop, making installation simple.
- Clamping technique ensures the cable can be rotated, pushed and easily dismantled during mounting.
- Ideal for applications where Electromagnetic Compatibility (EMC) is needed.
- Excellent 360° shield contact with contact sleeve due to braided shield which runs into the gland.
- Combination of the sealing insert and the contact socket guarantees a constant contact quality with minimal transfer impedance.
- For use in clearance or threaded holes.

Heyco® -Tite EMC Brass Locknuts

EMC Nickel-Plated Brass

THREAD SIZE A	PART NO.	DESCRIPTION	PART DIMENSIONS			
			B Thickness		C Wrenching Flat Size	
			in.	mm.	in.	mm.

PG Thread

PG 7	4671	EMC LN PG 7	.13	3,3	.59	15,0
PG 9	4672	EMC LN PG 9	.13	3,3	.71	18,0
PG 11	4673	EMC LN PG 11	.14	3,5	.83	21,0
PG 13.5	4674	EMC LN PG 13.5	.14	3,5	.94	24,0
PG 16	4675	EMC LN PG 16	.14	3,5	1.02	26,0
PG 21	4676	EMC LN PG 21	.16	4,0	1.26	32,0
PG 29	4677	EMC LN PG 29	.18	4,6	1.61	41,0

Metric Thread

M8 x 1,25	4681	EMC LN M8	.13	3,3	.43	11,0
M10 x 1,5	4682	EMC LN M10	.13	3,3	.51	13,0
M12 x 1,5	4683	EMC LN M12	.14	3,5	.59	15,0
M16 x 1,5	4684	EMC LN M16	.14	3,5	.75	19,0
M20 x 1,5	4685	EMC LN M20	.16	4,0	.94	24,0
M25 x 1,5	4686	EMC LN M25	.16	4,0	1.18	30,0
M32 x 1,5	4687	EMC LN M32	.20	5,0	1.42	36,0

Material

Certifications

Temperature Rating

IP Rating

Nickel-Plated Brass W/TPE Sealing Gland

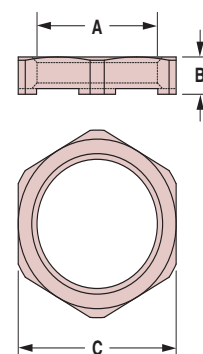
Recognized under the Component Program of Underwriters' Laboratories File E51579 to both Canadian and U.S. requirements

-40°F (-40°C) to 212°F (100°C)

IP 68, IP 69K



- Ideal for use with painted surfaces to ensure **EMC integrity**.
- Cutting teeth on locknuts provide optimal shield contact with painted surfaces.
- Nickel-plated finish over brass provides excellent corrosion resistance and durability.



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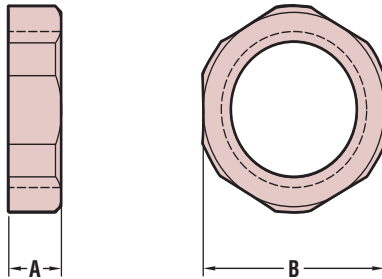
3-38

“Stay Connected with Heyco” Liquid Tight Cordgrrips



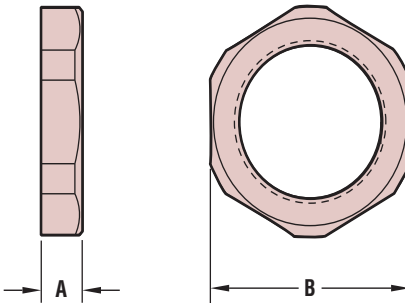
Heyco® Nylon Locknuts

NPT Thread—Straight NPS Threads for use with NPT Threaded Fittings



THREAD TYPE AND SIZE	PART NO.		DESCRIPTION	PART DIMENSIONS			
	Black	Gray		A		B	
				Thickness		Wrenching Flats	
in.	mm.	in.	mm.				
1/4 NPT	M9142	M9143	NLN 1/4 NPT	.265	6,7	.748	19,0
3/8 NPT	8461	8462	NLN 3/8 NPT	.265	6,7	1.058	26,9
1/2 NPT	8463	8464	NLN 1/2 NPT	.265	6,7	1.058	26,9
3/4 NPT	8465	8466	NLN 3/4 NPT	.265	6,7	1.312	33,3
1 NPT	8467	8468	NLN 1 NPT	.265	6,7	1.605	40,8
1-1/4 NPT	M9144	M9145	NLN 1-1/4 NPT	.281	7,1	1.968	50,0
1-1/2 NPT	M9150	M9151	NLN 1-1/2 NPT	.320	8,1	2.750	69,9
2 NPT	M9156	M9157	NLN 2 NPT	.375	9,5	2.856	72,4

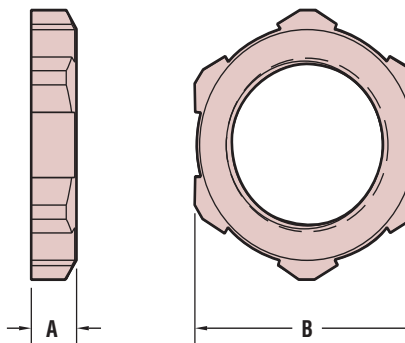
Standard colors black and gray.



PG Thread

THREAD TYPE AND SIZE	PART NO.		DESCRIPTION	PART DIMENSIONS			
	Black	Gray		A		B	
				Thickness		Wrenching Flats	
in.	mm.	in.	mm.				
PG 7	3165	3166	NLN PG 7	.218	5,5	.750	19,1
PG 9	3167	3168	NLN PG 9	.218	5,5	.859	21,8
PG 11	3169	3170	NLN PG 11	.218	5,5	.937	23,8
PG 13.5	3171	3172	NLN PG 13.5	.250	6,4	1.062	27,0
PG 16	3173	3174	NLN PG 16	.250	6,4	1.171	29,7
PG 21	3175	3176	NLN PG 21	.281	7,1	1.406	35,7
PG 29	3177	3178	NLN PG 29	.281	7,1	1.812	46,0
PG 36	M9146	M9147	NLN PG 36	.281	7,1	2.244	56,9
PG 42	M9152	M9153	NLN PG 42	.320	8,1	2.750	69,9
PG 48	M9158	M9159	NLN PG 48	.375	9,5	2.850	72,4

Standard colors black and gray.



Metric Thread

THREAD TYPE AND SIZE	PART NO.		DESCRIPTION	PART DIMENSIONS			
	Black	Gray		A		B	
				Thickness		Wrenching Flats	
in.	mm.	in.	mm.				
M12	M9130	M9131	NLN M12	.218	5,5	.750	19,1
M16	M9132	M9133	NLN M16	.218	5,5	.870	22,1
M20	M9134	M9135	NLN M20	.245	6,2	1.062	27,0
M25	M9136	M9137	NLN M25	.278	7,1	1.378	35,0
M32	M9138	M9139	NLN M32	.281	7,1	1.614	41,0
M40	M9140	M9141	NLN M40	.281	7,1	1.968	50,0
M50	M9148	M9149	NLN M50	.320	8,1	2.750	69,9
M63	M9154	M9155	NLN M63	.375	9,5	2.850	72,4

Standard colors black and gray.

*Quick
Specs*

Material	Nylon 6/6
Flammability Rating	94V-2—Consult Heyco for VO material
Material Temperature Index	257°F (125°C)—Maximum temperature on part not to exceed 221°F (105°C)



Heyco® Metal Locknuts

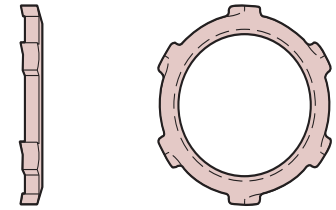


NPT Thread—Straight NPS Threads for use with NPT Threaded Fittings

TRADE SIZE	STAMPED STEEL		ZINC DIE-CAST	
	PART NO.	DESCRIPTION	PART NO.	DESCRIPTION
1/4	2238	LN 1/4*	-	-
3/8	2242	LN 3/8*	-	-
1/2	2250	LN 1/2	9800	LN 1/2 DC
3/4	2251	LN 3/4	9801	LN 3/4 DC
1	2252	LN 1	9802	LN 1 DC
1-1/4	9806	LN 1-1/4	9803	LN 1-1/4 DC
1-1/2	9807	LN 1-1/2	9804	LN 1-1/2 DC
2	9808	LN 2	9805	LN 2 DC
2-1/2	9809	LN 2-1/2	-	-
3	9810	LN 3	-	-

NEW!

NEW!

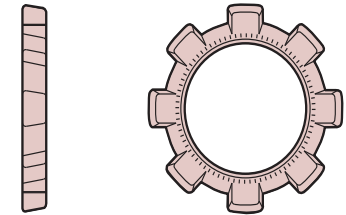


Stamped Steel Nut

*Wrenching flats are not crenellated.

PG Thread—Nickel-Plated Brass

THREAD TYPE AND SIZE	PART NO.	DESCRIPTION	PART DIMENSIONS			
			A Thickness		B Wrenching Flats	
			in.	mm.	in.	mm.
PG 7	2257	Brass LN PG 7	.110	2,8	.591	15,0
PG 9	2258	Brass LN PG 9	.110	2,8	.709	18,0
PG 11	2259	Brass LN PG 11	.118	3,0	.827	21,0
PG 13.5	2260	Brass LN PG 13	.118	3,0	.906	23,0
PG 16	2261	Brass LN PG 16	.118	3,0	1.024	26,0
PG 21	2262	Brass LN PG 21	.138	3,5	1.261	32,0
PG 29	2263	Brass LN PG 29	.158	4,0	1.615	41,0
PG 36	2268	Brass LN PG 36	.197	5,0	2.009	51,0
PG 42	2269	Brass LN PG 42	.197	5,0	2.364	60,0



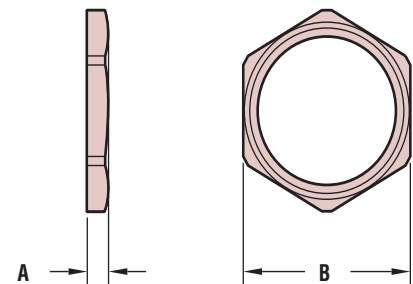
Zinc Die-cast Nut

Metric Thread—Nickel-Plated Brass

THREAD TYPE AND SIZE	PART NO.	DESCRIPTION	PART DIMENSIONS			
			A Thickness		B Wrenching Flats	
			in.	mm.	in.	mm.
M6 x 1	2243	Brass LN M6	.110	2,8	.354	9,0
M8 x 1,25	2244	Brass LN M8	.110	2,8	.433	11,0
M10 x 1,5	2245	Brass LN M10	.110	2,8	.512	13,0
M12 x 1,5	2246	Brass LN M12	.118	3,0	.591	15,0
M16 x 1,5	2247	Brass LN M16	.118	3,0	.748	19,0
M20 x 1,5	2248	Brass LN M20	.138	3,5	.945	24,0
M25 x 1,5	2249	Brass LN M25	.138	3,5	1.181	30,0
M32 x 1,5	2253	Brass LN M32	.177	4,5	1.417	36,0
M40 x 1,5	2254	Brass LN M40	.177	4,5	1.811	46,0
M50 x 1,5	2255	Brass LN M50	.217	5,5	2.165	55,0



Nickel-Plated Brass



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“Stay Connected with Heyco” Liquid Tight Cordgrrips



Heyco® Liquid Tight Hole Plugs

Standard 85 Durometer Plugs

Maximum Panel Thickness .125" (3,2 mm)

- Oil tight, rain tight, submersible.
- UL certified for outdoor applications.
- V0 Flammability rating.
- Install with fingertip pressure (no tool required).
- Multiple nominal sizes fit .500" (12,7 mm) to 1.00" (25,4 mm) true size mounting holes.
- Three trade sizes fit 1/2" to 1" knock-out holes.
- Lock firmly in boxes from .030" (0,8 mm) to .125" (3,2 mm) thick.
- True sizes are UL recognized under Underwriters' Laboratories File E51579 and CSA certified by Canadian Standard Association File 008919C.
- Trade sizes are UL listed under Underwriters' Laboratories File E51579 and CSA certified by Canadian Standard Association File 081067C.

MOUNTING HOLE DIAMETER		PART NO.		DESCRIPTION	UL or RA	PART DIMENSIONS					
in.	mm.	Black				A Head Diameter		B Overall Height		C Head Thickness	
.500	12,7	3830		KOS-LT 500	RA	.91	23,1	.45	11,4	.29	7,4
.625	15,9	3834		KOS-LT 625	RA	1.03	26,2	.47	11,9	.31	7,9
.750	19,1	3831		KOS-LT 750	RA	1.15	29,2	.51	13,0	.35	8,9
.875	22,2	3833		KOS-LT 1/2	UL	1.23	32,5	.50	13,5	.36	9,1
1.000	25,4	3832		KOS-LT 1000	RA	1.41	35,8	.56	14,2	.40	10,2
1.093	27,8	3835		KOS-LT 3/4	UL	1.53	38,6	.55	14,0		
1.375	34,9	3837		KOS-LT 1	UL	1.80	45,2	.56	14,3	.42	10,7

Available in black color only.

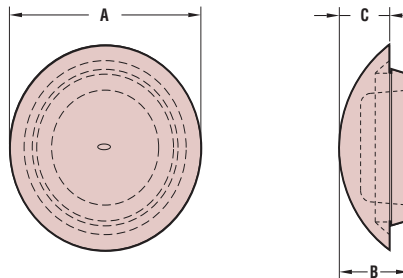
Low 75 Durometer Plugs

Maximum Panel Thickness .125" (3,2 mm)

MOUNTING HOLE DIAMETER*		PART NO.		DESCRIPTION	UL or RA	PART DIMENSIONS					
in.	mm.	Black	Gray			B Head Diameter		C Overall Height		Head Thickness	
.875	22,2	3833FN	3833FP	KOS-LT 1/2 LD	UL	1.23	32,5	.50	13,5	.36	9,1
1.093	27,8	3835FN	3835FP	KOS-LT 3/4 LD	UL	1.53	38,6	.55	14,0	.40	10,2
1.375	34,9	3837FN	3837FP	KOS-LT 1 LD	UL	1.80	45,2	.56	14,3	.42	10,7

Standard colors black and gray.

*Consult Heyco for other Liquid Tight Hole Plug sizes in Low Durometer material.



Quick Specs

Material	85 75	Santoprene-Hardness 85 Shore A Santoprene-Hardness 75 Shore A
Certifications	Trade Sizes (1/2, 3/4, 1) True Sizes (all other)	UL Listed under Underwriters' Laboratories File E28430 CSA Certified by Canadian Standard Association File 081067C RA Recognized under Underwriters' Laboratories File E51579 CSA Certified by Canadian Standard Association File 0089118C
Flammability Rating		94V-0
Temperature Rating		-81°F (-60°C) to 275°F (135°C)





Consult Heyco for Colors Other Than Black

HEYCo-molded™ Liquid Tight Break-Thru Plugs

Mounting Hole Diameter Range: .500" (12,7 mm) to 1.500" (38,1 mm)



PANEL DIMENSIONS				CABLE DIAMETER RANGE		PART NO.	DESCRIPTION	PART DIMENSIONS			
Thickness at Locking Finger Steps		Mounting Hole Diameter*		in.	mm.			Black	A Head Diameter		B Overall Height
in.	mm.	in.	mm.	in.	mm.			in.	mm.	in.	mm.

For Panels up to .063" (1,6 mm) Thick

.020	0,5	.500	12,7	.080 - .200	2,0 - 5,1	C2008	LTBP 500-063	.92	23,4	.32	8,1
.032	0,8	.625	15,9	.130 - .375	3,3 - 9,5	C2012	LTBP 625-063	1.03	26,2		
.040	1,0	.750	19,1	.175 - .400	4,4 - 10,2	C2016	LTBP 750-063	1.15	29,2		
.048	1,2	.875	22,2	.130 - .450	3,3 - 11,4	C2020	LTBP 875-063	1.28	32,5		
.063	1,6	1.000	25,4	.200 - .715	5,1 - 18,2	C2022	LTBP 1000-063	1.43	36,3		
		1.093	27,8	.250 - .765	6,4 - 19,4	C2024	LTBP 1093-063	1.53	38,9		

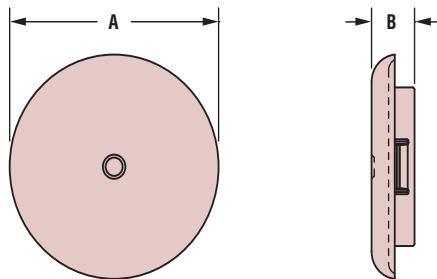
For Panels from .063" (1,6 mm) to .250" (6,4 mm) Thick

.063	1,6	.500	12,7	.080 - .200	2,0 - 5,1	C2058	LTBP 500-250	.92	23,4	.63	15,9
.080	2,0	.625	15,9	.130 - .375	3,3 - 9,5	C2062	LTBP 625-250	1.03	26,2		
.094	2,4	.750	19,1	.175 - .400	4,4 - 10,2	C2066	LTBP 750-250	1.15	29,2		
.125	3,2	.875	22,2	.130 - .450	3,3 - 11,4	C2070	LTBP 875-250	1.28	32,5		
.157	4,0	1.000	25,4	.200 - .715	5,1 - 18,2	C2072	LTBP 1000-250	1.43	36,3		
.200	5,1	1.093	27,8	.250 - .765	6,4 - 19,4	C2074	LTBP 1093-250	1.53	38,9		
.250	6,4	1.375	34,9	.300 - .950	7,6 - 24,1	C2080	LTBP 1375-250	1.80	45,7	.67	17,0
		1.500	38,1	.375 - 1.060	9,5 - 26,9	C2082	LTBP 1500-250	1.93	49,0		

ALL NEW PRODUCTS!

Standard color black. Consult Heyco for other colors.

*Consult Heyco for other Mounting Hole Diameters. Our Axcell Rapid Response Team is ready to meet your requirements.



- These **co-molded** nylon and elastomer parts function as **Liquid Tight Plugs** with an IP 67/68 rating, yet can be pierced by **round wire, cable or tubing** to function as **Liquid Tight Bushings** with the same resulting IP 67/68 rating.
- **Certified by UL under UL 635**
- For use in panels as thin as .020" (0,5 mm) and as thick as .250" (6,4 mm).
- Provide liquid tight closure when used as a plug. When pierced, function as a liquid tight bushing that convert raw edged holes to smooth, neat, insulated holes.
- Used as a liquid tight bushing, HEYCo-molded Liquid Tight Break-Thru Plugs insulate and mechanically protect electrical and telecommunications cable, tubing, hose, rope, and utility lines.
- Locking fingers snap into holes with fingertip pressure.
- Locking fingers in fractional increments up to the maximum panel thickness.
- Withstand a push back force of greater than 35 pounds.
- Available in multiple sizes for use in .500" (12,7 mm) to 1.500" (38,1 mm) diameter holes.

Materials

Nylon 6/6 and TPE

Certifications

Recognized under the Component Program of Underwriters' Laboratories File E15331

Flammability Rating

HB

Temperature Rating

-40°F (-40°C) to 212°F (100°C)

IP Rating

67/68

Quick Specs



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“Stay Connected with Heyco” Liquid Tight Cordgrrips



Heyco® Liquid Tight Threaded Plugs

Liquid Tight with Integral Sealing Ring

- Integral sealing ring ensures a superior seal at mounting hole location, every time.
- IP 68 Rated.
- Provide a liquid-tight seal up to 70 psi.
- Threaded plugs for hydraulic and pneumatic applications.
- Seal threaded openings and protect against contamination and moisture.
- Lower cost option over brass or steel NPT and PG plugs.
- Non-corrosive—resist salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents.
- Resist oil and heat up to 221°F (105°C).
- Approximate Head Thickness: .21” (5,3 mm). Thickness may vary.
- Hex shaped head with slot for wrench or screwdriver installation.
- Electrically non-conductive Nylon 6/6.

THREAD TYPE/SIZE	PART NO.		DESCRIPTION	PART DIMENSIONS			
	Black	Gray		A Wrenching Flats		B Overall Length	
				in.	mm.	in.	mm.
NPT							
NPT 1/4	3544B	3544	LTTP NPT 1/4	.63	16,0	.66	16,8
NPT 3/8	3545B	3545	LTTP NPT 3/8	.83	21,1	.69	17,5
NPT 1/2	3546B	3546	LTTP NPT 1/2	.98	24,9	.81	20,6
NPT 3/4	3547B	3547	LTTP NPT 3/4	1.29	32,8	.86	21,8
NPT 1	3548B	3548	LTTP NPT 1	1.74	44,2	1.05	26,7
NPT 1-1/4	3549B	3549	LTTP NPT 1-1/4	2.06	52,3	1.08	27,4
PG - For PG Thread Specifications, see page 3-49							
PG 7	3574B	3574	LTTP PG 7	.63	16,0	.53	13,5
PG 9	3575B	3575	LTTP PG 9	.83	21,1	.53	13,5
PG 13.5	3576B	3576	LTTP PG 13.5	.98	24,9	.62	15,8
PG 21	3401B	3401	LTTP PG 21	1.29	32,8	.68	17,3
PG 29	3578B	3578	LTTP PG 29	1.74	44,2	.87	22,1
PG 36	3579B	3579	LTTP PG 36	2.06	52,3	.78	19,8
Metric							
M12	3582B	3582	LTTP M12	.63	16,0	.53	13,5
M16	3583B	3583	LTTP M16	.83	21,1	.53	13,5
M20	3584B	3584	LTTP M20	.98	24,9	.62	15,8
M32	3586B	3586	LTTP M32	1.74	44,2	.87	22,1
M40	3587B	3587	LTTP M40	2.06	52,3	.78	19,8

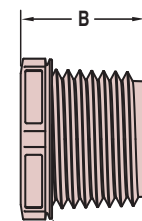
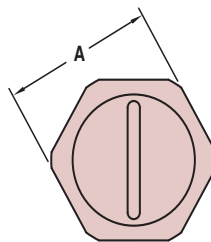
NEW!

NEW!

NEW!

NEW!

Standard color black. Consult Heyco for other colors.



INTEGRAL SEALING RING

Quick Specs

Material	Nylon 6/6
Flammability Rating	94V-2
Material Temperature Index	257°F (125°C) - Maximum Temperature on part not to exceed 221°F (105°C)
IP Rating	IP 68 (70 PSI, 5 BAR)





Heyco® PG Threaded Plugs

For PG Thread Specifications, see page 3-49

THREAD	PART NO.		DESCRIPTION	PART DIMENSIONS			
	Gray	Black		A Head Diameter		B Overall Height	
Type/Size				in.	mm.	in.	mm.
PG 7	3405	3405B	TP PG 7	.59	15,0	.32	8,0
PG 9	3407	3407B	TP PG 9	.75	19,0	.37	9,5
PG 11	3402	3402B	TP PG 11	.87	22,0		
PG 13	3412	3412B	TP PG 13	.98	25,0	.39	10,0
PG 16	3414	3414B	TP PG 16	1.06	27,0		
PG 21	3416	3416B	TP PG 21	1.30	33,0	.47	12,0
PG 29	3418	3418B	TP PG 29	1.73	44,0		
PG 36	3415	3415B	TP PG 36	2.17	55,0	.55	14,0
PG 48	3417	3417B	TP PG 48	2.72	69,0	.63	16,0

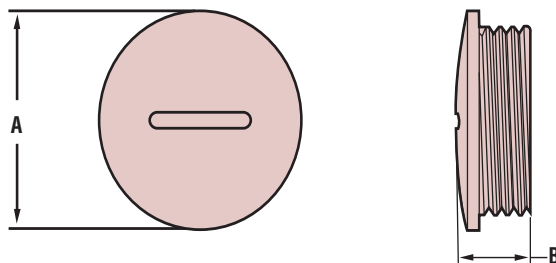
Standard colors gray and black.

- Protection Class IP 50.
- PG plugs are molded of shock resistant polystyrene and metric plugs are molded of Nylon 6.
- Working temperature range: -4°F (-20°C) to 176°F (80°C).
- Consult Heyco for other colors.
- For PG Thread Specifications, see page 3-49.

Heyco® Metric Threaded Plugs

THREAD	PART NO.		DESCRIPTION	PART DIMENSIONS			
	Gray	Black		A Head Diameter		B Overall Height	
Type/Size				in.	mm.	in.	mm.
M12 x 1,5	3403	3403B	TP M12	.59	15,0		
M16 x 1,5	3404	3404B	TP M16	.79	20,0	.41	10,5
M20 x 1,5	3406	3406B	TP M20	.95	24,0		
M25 x 1,5	3408	3408B	TP M25	1.18	30,0	.51	13,0
M32 x 1,5	3409	3409B	TP M32	1.48	37,0	.53	13,5
M40 x 1,5	3410	3410B	TP M40	1.81	46,0	.55	14,0
M50 x 1,5	3411	3411B	TP M50	2.20	56,0	.63	16,0
M63 x 1,5	3413	3413B	TP M63	2.76	70,0	.71	18,0

Standard colors gray and black.



Materials	PG Metric	Shock Resistant Polystyrene Nylon 6
Flammability Rating		94V-2
Temperature Rating		-4°F (-20°C) to 176°F (80°C)
IP Rating		IP 50

Quick Specs



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“Stay Connected with Heyco” Liquid Tight Cordgrips



HEYCap™ Tapered Caps*

ALL NEW PRODUCTS!

For NPT Fitting Hubs

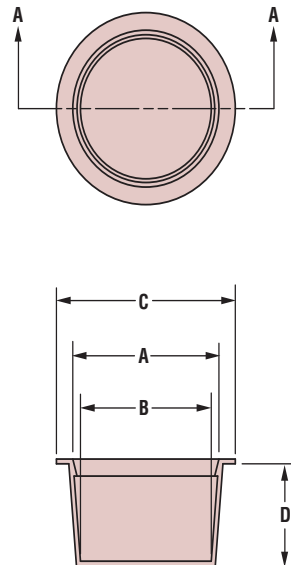
- HEYCaps can be used as **either caps or plugs**.
- Because they are tapered in design and made from highly flexible polyethylene, they not only **fit snugly** but are readily **removable**.
- Especially recommended for use on **threaded external NPT Fitting hubs**.
- Part dimensions are based on average threaded hub fit. Before ordering in quantity, please sample HEYCaps.
- Recommended Closures:
Threaded hubs where Cap dimension “B” is at least 1% smaller than the hub to be capped. Minimum .020” (0,5 mm).
- Typical Applications:
–Threaded external NPT fittings
–Tube and hydraulic fittings
–Unthreaded standard weight pipe

Fits this NPT HUB or Mounting Hole	PART NO. Red	DESCRIPTION	PART DIMENSIONS							
			Body Diameters**				Head Diameter		Depth	
			A - Major		B - Minor		C		D	
in.	mm.	in.	mm.	in.	mm.	in.	mm.			
1/8	G5014	TCP 49-42†	.42	10,7	.36	9,0	.63	16,0	.38	9,7
1/4	G5020	TCP 61-55	.55	13,8	.47	11,9	.75	19,1	.44	11,2
3/8	G5027	TCP 76-69	.69	17,6	.61	15,6	.88	22,4	.50	12,7
1/2	G5035	TCP 91-85	.85	21,6	.74	18,8	1.06	26,9	.63	16,0
3/4	G5047	TCP 115-108	1.08	27,5	.93	23,7	1.31	33,3	.75	19,1
1	G5057	TCP 136-130	1.30	33,0	1.17	29,8	1.50	38,1	.81	20,6
1-1/4	G5071	TCP 168-162	1.62	41,1	1.50	38,0	1.88	47,8	.75	19,1
1-1/2	G5080	TCP 195-189	1.89	48,0	1.72	43,6	2.13	54,1		
2	G5096	TCP 246-240	2.40	61,0	2.24	56,8	2.63	66,8	1.00	25,4
2-1/2	G5110	TCP 299-295	2.95	74,9	2.69	68,2	3.13	79,5		
3	G5116	TCP 356-349	3.49	88,7	3.20	81,3	3.69	93,7	1.13	28,7

*May also be used as Plugs: to determine Outside Diameters, add approximately .06” (1,5 mm) to Inside Diameter dimensions.

**Body Diameters reference Inside dimensions.

†Part No. **G5014** functions as a cap for NPT 1/8 Hubs and a Plug for NPT 1/4 Hubs. Standard color red.



Quick Specs

Material

Low Density Polyethylene
Standard Color: Red

Applicable Specs: MIL-C-5501/7 (MIL-C-52078), NAS-835

"Stay Connected with Heyco" Liquid Tight Cordgrips



HEYCap™ Tapered Plugs*

ALL NEW PRODUCTS!

For NPT Threaded Mounting Holes and Ports

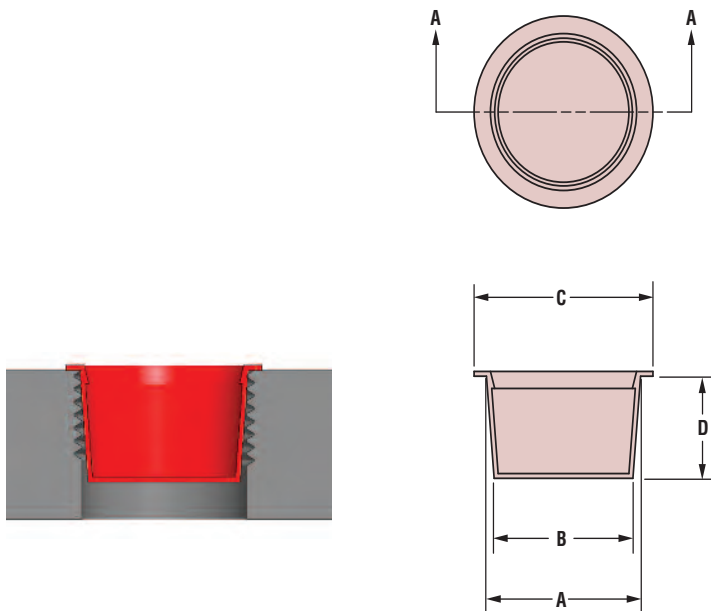
Fits this NPT Hub or Mounting Hole	PART NO. Red	DESCRIPTION	PART DIMENSIONS							
			Body Diameters**				Head Diameter		Depth	
			A - Major		B - Minor		C		D	
in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	
1/8	G5011	TCP 40-33	.40	10,1	.33	8,4	.53	13,5	.38	9,7
1/4	G5014	TCP 49-42†	.49	12,4	.42	10,7	.63	16,0	.38	9,7
3/8	G5022	TCP 63-57	.63	16,0	.55	14,0	.75	19,1	.47	11,9
1/2	G5029	TCP 79-73	.79	20,1	.69	17,5	.94	23,9	.56	14,2
3/4	G5040	TCP 104-98	1.04	26,4	.92	23,4	1.16	29,5	.69	17,5
1	G5048	TCP 122-115	1.22	31,0	1.09	27,7	1.41	35,8	.75	19,1
1-1/4	G5068	TCP 160-154	1.60	40,6	1.51	38,4	1.75	44,5	.50	12,7
1-1/2	G5075	TCP 181-175	1.81	46,0	1.78	45,2	2.00	50,8	.38	9,7
2	G5090	TCP 226-220	2.26	57,4	2.23	56,6	2.50	63,5	.50	12,7
2-1/2	G5106	TCP 279-273	2.79	70,9	2.64	67,1	2.94	74,7	.75	19,1
3	G5115	TCP 346-338	3.46	87,9	3.33	84,6	3.63	92,2		

*May also be used as Caps: to determine Inside Diameters, subtract approximately .06" (1,5 mm) from Outside Diameter dimensions.

**Body Diameters reference Outside dimensions.

†Part No. G5014 functions as a cap for NPT 1/8 Hubs and a Plug for NPT 1/4 Hubs. Standard color red.

- HEYCaps can be used as **either caps or plugs**.
- Because they are tapered in design and made from highly flexible polyethylene, they not only **fit snugly** but are readily **removable**.
- Especially recommended for use on **threaded internal NPT fittings and mounting holes**.
- Part dimensions are based on average tapped hole fit. Before ordering in quantity, please sample HEYCap Tapered Plugs.
- Recommended Closures:
Threaded mounting holes where Plug dimension "A" is at least 1% larger than the hole to be plugged. Minimum .020" (0,5 mm).
- Typical Applications:
-Threaded internal NPT fittings and mounting holes.



Material

Low Density Polyethylene
Standard Color: Red
Applicable Specs: MIL-C-5501/7 (MIL-C-52078), NAS-835

Quick Specs



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3-46



Heyco® Liquid Tight Cordgrips

INSTALLATION INSTRUCTIONS for NON THREADED or Clearance mounting holes:

For torque information, see page 3-50 or visit the Cordgrips section on www.heyco.com.

1. Be sure that hole is free of burrs and panel surface around hole is smooth and free of debris.
2. Insert the fitting's lower threaded portion through the mounting hole and hand-tighten the LOCKNUT as far as possible. Hold the BODY hex stationary with a wrench. Using a six-pointed socket or six-pointed wrench, tighten the LOCKNUT firmly in place. **To see Heyco's Torque Chart (LTF's, LTCG's, SCG's & Brass), visit the Cordgrips section on www.heyco.com for suggested torque values.** Check to make sure the BODY hex is held flush and tight to the panel to insure a tight seal.
3. Insert the cable through the fitting to the desired position.
4. Hand-tighten the SEALING nut as far as possible. Hold the BODY hex stationary with a wrench. Using a second wrench, tighten the sealing nut until the cable is securely held in place. **To see Heyco's Torque Chart (LTF's, LTCG's, SCG's & Brass), visit the Cordgrips section on www.heyco.com for suggested torque values.**
5. To disassemble for cable replacement, use a wrench to hold the BODY hex stationary and loosen the SEALING nut with a second wrench. Grip the disconnected cable and pull while turning the cable in the counter-clockwise direction.

Alternate Installation Instructions:

1. Insert the cable through the fitting to the desired position.
2. Hand-tighten the SEALING nut as far as possible. Hold the BODY hex stationary with a wrench. Using a second wrench, tighten the sealing nut until the cable is securely held in place. **To see Heyco's Torque Chart (LTF's, LTCG's, SCG's & Brass), visit the Cordgrips section on www.heyco.com for suggested torque values.**
3. Insert the fitting's lower threaded portion through the mounting hole and hand-tighten the LOCKNUT as far as possible. Hold the BODY hex stationary with a wrench. Using a six-pointed socket or six-pointed wrench, tighten the LOCKNUT firmly in place. **To see Heyco's Torque Chart (LTF's, LTCG's, SCG's & Brass), visit the Cordgrips section on www.heyco.com for suggested torque values.** Check to make sure the BODY hex is held flush and tight to the chassis to insure a tight seal.
4. To disassemble for cable replacement, use a wrench to hold the BODY hex stationary and loosen the SEALING nut with a second wrench. Grip the disconnected cable and pull while turning the cable in the counter-clockwise direction.



Heyco® Liquid Tight Cordgrips

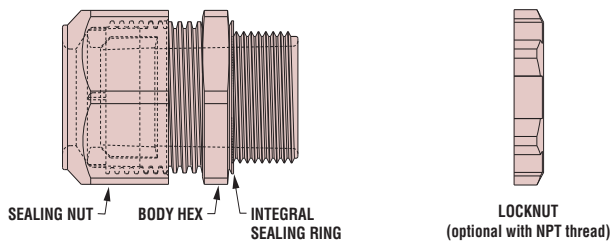
INSTALLATION INSTRUCTIONS for THREADED mounting holes:

For torque information, see page 3-50 or visit the Cordgrips section on www.heyco.com.

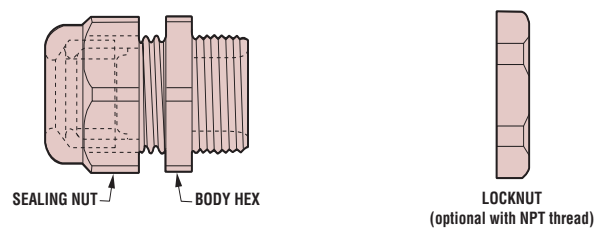


1. Be sure that hole is free of burrs and panel surface around hole is smooth and free of debris.
2. Using the hex portion on the body (not the sealing nut), screw the fitting tightly into the threaded mounting hole.
3. Insert the cable through the fitting to the desired position.
4. Hand-tighten the SEALING nut as far as possible. Hold the BODY hex stationary with a wrench. Using a second wrench, tighten the SEALING nut until the wire is securely held in place.
5. Using a wrench on the BODY hex, check to make sure the fitting is still screwed tightly into the panel.
6. To disassemble for cable replacement, use a wrench to hold the BODY hex stationary and loosen the SEALING nut with a second wrench. Grip the disconnected cable and pull while turning the cable in the counter-clockwise direction.

Heyco-Tite



Original Series-35



Heyco® PG Thread Taps

For Steel Conduit Threads per DIN 40430*



THREAD TYPE AND SIZE	TAP DRILL DIAMETER mm.	DESCRIPTION	PART NO.		PART DIMENSIONS		
			Starting	Finishing	Major Diameter mm.	Overall Length mm.	Thread mm.
PG 7	11,5	PG T 7	0150	0151	12,5	63,0	20,0
PG 9	14,0	PG T 9	0153	0154	15,2	70,0	20,0
PG 11	17,3	PG T 11	0156	0157	18,6	80,0	22,0
PG 13.5	19,0	PG T 13.5	0159	0160	20,4	80,0	22,0
PG 16	21,3	PG T 16	0162	0163	22,5	80,0	22,0
PG 21	27,0	PG T 21	0165	0166	28,3	90,0	22,0
PG 29	35,5	PG T 29	0168	0169	37,0	110,0	25,0

*See page 3-37 for DIN 40430 Specifications.

- Use a starting tap for through-hole applications.
- For blind holes, thread first with a starting tap; finish bottoming the threads with a finishing tap.
- Flank angle 80°.
- Made of high-speed steel with ground threads for greater accuracy to assure optimum performance.
- Suitable for cutting alloy steel, bronze, and stainless.



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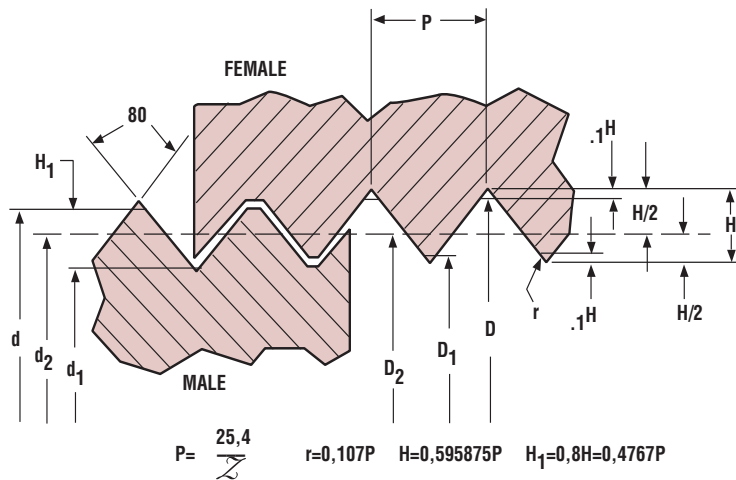
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Heyco® PG Hub Liquid Tight Cordgrip DIN 40430 Specifications

Machined Steel Pipe Thread–Nominal Sizes (mm)

THREAD SIZE AND TYPE	PART DIMENSIONS						
	Outside Dia. d=D	Pitch Dia. d2=D2	Root Dia. d1=D1	Pitch P	No. of Threads Z	Thread Height H1	Thread Radius R
PG 7	12,5	11,89	11,28	1,270	20	0,61	0,14
PG 9	15,2	14,53	13,86	1,410	18	0,67	0,15
PG 11	18,6	17,93	17,26	1,410	18	0,67	0,15
PG 13,5	20,4	19,73	19,06	1,410	18	0,67	0,15
PG 16	22,5	21,83	21,16	1,410	18	0,67	0,15
PG 21	28,3	27,54	26,78	1,588	16	0,76	0,17
PG 29	37,0	36,24	35,48	1,588	16	0,76	0,17
PG 36	47,0	46,24	45,48	1,588	16	0,76	0,17
PG 42	54,0	53,24	52,48	1,588	16	0,76	0,17
PG 48	59,3	58,54	57,78	1,588	16	0,76	0,17



Machined Steel Pipe Thread–Limits (mm) Plastic Threads may have Modified Tolerances

THREAD SIZE AND TYPE	PART DIMENSIONS											
	M A L E						F E M A L E					
	Outside Dia. d		Pitch Dia. d2		Root Dia. d1		Outside Dia. D		Pitch Dia. D2		Root Dia. D1	
	max.	min.	max.	min.	max.	min.	max.	min.	max.	min.	max.	min.
PG 7	12,5	12,3	11,89	11,69	11,28	11,08	12,65	12,5	12,04	11,89	11,43	11,28
PG 9	15,2	15,0	14,53	14,33	13,86	13,66	15,35	15,2	14,68	14,53	14,01	13,86
PG 11	18,6	18,4	17,93	17,73	17,26	17,06	18,75	18,6	18,08	17,93	17,41	17,26
PG 13,5	20,4	20,2	19,73	19,53	19,06	18,86	20,55	20,4	19,88	19,73	19,21	19,06
PG 16	22,5	22,3	21,83	21,63	21,16	20,96	22,65	22,5	21,98	21,83	21,31	21,16
PG 21	28,3	28,0	27,54	27,24	26,78	26,48	28,55	28,3	27,79	27,54	27,03	26,78
PG 29	37,0	36,7	36,24	35,94	35,48	35,18	37,25	37,0	36,49	36,24	35,73	35,48
PG 36	47,0	46,7	46,24	45,94	45,48	45,18	47,25	47,0	46,49	46,24	45,73	45,48
PG 42	54,0	53,7	53,24	52,94	52,48	52,18	54,25	54,0	53,49	53,24	52,73	52,48
PG 48	59,3	59,0	58,54	58,24	57,78	57,48	59,55	59,3	58,79	58,54	58,03	57,78



Heyco® Liquid Tight Cordgrips Torque Chart

Heyco®-Tite LTCG and SCG

Hub Style	Lock Nut		Sealing Nut	
	in. lbs.	Nm	in. lbs.	Nm
NPT 1/4 Pg 7 M12	15 - 20	1,7 - 2,3	25 - 30	2,8 - 3,4
SCG 500	-	-		
NPT 3/8 Pg 9 M16	33 - 38	3,7 - 4,3	33 - 38	3,7 - 4,3
SCG 625	-	-		
Pg 11	40 - 45	4,5 - 5,1	55 - 65	6,2 - 7,3
SCG 750	-	-		
NPT 1/2 Pg 13.5 M20	40 - 45	4,5 - 5,1	50 - 55	5,6 - 6,2
SCG 875	-	-		
NPT LL 1/2 Pg 16	40 - 45 100	4,5 - 5,1 11,3	70	7,9
SCG 1000	-	-		
NPT 3/4 Pg 21 M25	75 - 80	8,5 - 9,0	80 - 85	9,0 - 9,6
SCG 1.093 SCG 1.125	-	-		
NPT 1 Pg 29 M32	75 - 80	8,5 - 9,0	100 - 110	11,3 - 12,4
SCG 1.250 SCG 1.375	-	-		
NPT 1-1/4 Pg 36 M40	125 - 135	14,1 - 15,3	145-155	16,4 - 17,5
SCG 1.500 SCG 1.750	-	-		
NPT 1-1/2 Pg 42 M50	255	28,8	188	21,2
SCG 2.000	-	-		
NPT 2 Pg 48 M63	300	33,9	255	28,8
SCG 2.375	-	-		

Original Series-35 LTF

Hub Style	Lock Nut		Sealing Nut	
	in. lbs.	Nm	in. lbs.	Nm
Pg 7	35	4,0	25	2,8
NPT 3/8 Pg 9	40	4,5	40	4,5
Pg 11	45	5,1	65	7,3
NPT 1/2 Pg 13.5	80	9,0	80	9,0
NPT LL 1/2 Pg 16	80 124	9,0 14,0	120	13,6
NPT 3/4 Pg 21	169	19,1	130	14,7
NPT 1 Pg 29	200 - 225 225	22,6 - 25,4 25,4	225 - 250 275	25,4 - 28,2 31,1

Expanded Torque Charts are available on our website.
Visit www.Heyco.com and click on Full Line Catalog.



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3-50

“Stay Connected with Heyco” Liquid Tight Cordgrips



Heyco® Liquid Tight Cordgrips LabKit #8 (Part #3297)



Use Heyco LabKits!

- Heyco LabKits are perfect for product design departments, experimental labs, and for all prototype work.
- Heyco LabKit #8 contains an assortment of our most popular Liquid Tight Cordgrips
- Heyco also offers LabKits for Strain Relief Bushings, Bushings, Hole Plugs, Hardware and Grommets.

HEYCO® Strain Relief Bushings



4-1 Straight-Thru Snap-In Cordgrip Strain Reliefs



4-2 Pigtail Snap-In Cordgrip Strain Reliefs



4-3 Snap-In Universal Strain Reliefs & Romex® Strain Relief



4-4 Snap-In Removeable, Ratcheting Strain Reliefs



4-5 Lockit ST Strain Reliefs for Round Cables



4-6 Lockit ST Strain Reliefs for Flat Cables



4-7 Lockit RDD Strain Reliefs - Straight-Thru for Round Cable, .625 Diameter



4-8 Lockit RDD Strain Reliefs - Straight-Thru for Round Cable, .875 Diameter



4-9 Lockit RDD Strain Reliefs - Straight-Thru for Round Cable, 1.109 Diameter



4-10 Lockit Strain Relief Table of UL Approved Round Wire Types



4-11 Lockit RDD Strain Reliefs - Straight-Thru for Flat Cables



4-12 Lockit RDD Strain Reliefs - Pigtail for Round & Flat Cables



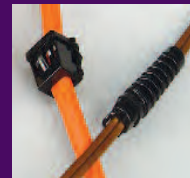
4-13 Lockit RDD Strain Reliefs - Right Angle for Round Cables



4-14 Lockit RDD Strain Reliefs - Right Angle for Flat Cables



4-15 Lockit Strain Relief Pre-Assembly Equipment



4-16 Lockit Strain Relief Pre-Assembly Equipment Directory



4-17 Original Strain Reliefs - Straight-Thru for Flat Cable to .500 Diameter



4-18 Original Strain Reliefs - Straight-Thru for Flat Cable to .875 Diameter



4-19 Original Strain Reliefs - Straight-Thru for Round Cable to .500 Diameter



4-20 Original Strain Reliefs - Straight-Thru for Round Cable to .750 Diameter



4-21 Original Strain Reliefs - Straight-Thru for Round Cable to 1.187 Diameter



4-22 Original Strain Relief Bushings - Internal Radii, for Flat Cable



4-23 Original Strain Relief Bushings - Bell Mouth, for Flat and Round Cable



4-24 Original Strain Relief Bushings - Pigtail, for Flat and Round Cable



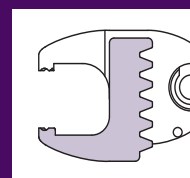
4-25 Original Strain Relief Bushings - Right Angle for Round Cable



4-26 Original Strain Relief Bushings - Right Angle for Flat Cable



4-27 Original Strain Relief Assembly Plier Instructions & Spares



4-28 Original Strain Relief Assembly Pliers Directory



4-29 Original Strain Relief Bushing Air Tool



4-30 Metal Strain Reliefs



4-31 Multi-Lockit Strain Reliefs for Round & Flat Cables



4-31 ST Lockit Strain Relief for U-Shaped Slot



4-32 Split Panel Strain Reliefs



4-33 In-Line Strain Relief



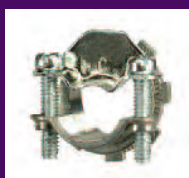
4-33 Strain Relief LabKit



4-34 Euro CEE Strain Relief & T-Bar



4-35 Liquid Tight Romex® Connectors



4-36 Zinc Die-Cast Box Connectors



4-37 Knock-Out Adapters, Backup Washer & Tool



4-38 Strain Relief Mounting Hole Plugs



4-39 How to Choose a Strain Relief



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“Stay Connected with Heyco” Strain Relief Bushings



Heyco® Snap-In Cordgrip Strain Reliefs – Straight-Thru

The Ultimate in Snap-In Strain Relief Protection

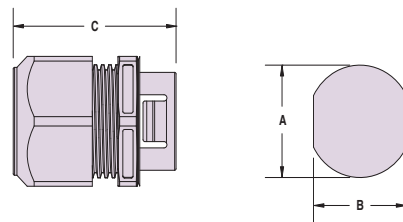
For Panels from .062" (1,6 mm) to .125" (3,2 mm) Thick

- Unique fingers securely lock into a range of panel sizes without use of locknut.
- Smooth, rounded interior edges for ease of installation.
- Limited intrusion into enclosure where access is tight.
- Rotation prevented when used in Double D mounting holes.
- Easy to install—no tools required.
- Ratchet design of sealing nut assembly provides superior anti-vibration and ensures a firm grip on the cable.
- Available in multiple sizes for cable diameters ranging from .065" (1,7 mm) to 1.560" (39,6 mm).
- We recommend using the fitting with the smallest maximum diameter that will fit your application.
- Meet UL strain relief requirements without bending or kinking the cable.
- For Foam Washers, see page 2-15.
- Though similar in appearance and function to Heyco-Tite Liquid Tight Cordgrips, Snap-In Cordgrip Strain Reliefs may not be liquid tight at the panel interface. For our complete range of **Liquid Tight** Cordgrips with Integral Sealing Ring, see Section 3.
- Use Heyco **Mounting Hole Plugs** for DD Mounting Holes, or **Heyco Dome Plugs** for round Mounting Holes, to fill blank/unused Mounting Holes and thus allow for a single panel design across multiple applications. See Section 6.

WILL FIT THESE CABLES				PART NO.	DESCRIPTION	UL or RA	PANEL DIMENSIONS				Mounting Hole Plug Part No.		
Minimum Diameter		Maximum Diameter					A Mounting Hole	B To Prevent Rotation		C Max O.A. Length			
in.	mm.	in.	mm.	Black		in.	mm.	in.	mm.	in.	mm.	Part No.	
.065	1,7	.220	5,6	M4802	RSCG 500	RA	.500	12,7	.450	11,4	1.21	30,7	2491
.115	2,9	.250	6,4	M4800	SCG 500								
.065	1,7	.187	4,8	M4808	RSCG 625	RA	.625	15,9	.550	14,0	1.30	33,0	2497
.105	2,7	.312	7,9	M4806	SCG 625								
.069	1,8	.250	6,4	M4814	RSCG 750	RA	.750	19,1	.660	16,8	1.48	37,6	2503
.230	5,8	.395	10,0	M4812	SCG 750								
.095	2,4	.260	6,6	M4820	RSCG 875	RA	.875	22,2	.770	19,6	1.46	37,1	2509
.170	4,3	.450	11,4	M4818	SCG 875								
.180	4,6	.440	11,2	M4826	RSCG 1000	RA	1.000	25,4	.875	22,2	1.62	41,1	2713*
.260	6,6	.546	13,9	M4824	SCG 1000								
.250	6,4	.485	12,3	M4832	RSCG 1093	RA	1.093	27,8	.970	24,6	1.75	44,5	2717
.485	12,3	.709	18,0	M4830	SCG 1093								
.250	6,4	.485	12,3	M4838	RSCG 1125	UL	1.125	28,6	1.000	25,4	1.75	44,5	2717
.485	12,3	.709	18,0	M4836	SCG 1125								
.490	12,4	.787	20,0	M4844	RSCG 1250	RA	1.250	31,8	1.125	28,6	2.05	52,1	2740*
.590	15,0	.920	23,4	M4842	SCG 1250								
.490	12,4	.787	20,0	M4850	RSCG 1375	RA	1.375	34,9	1.250	31,8	2.05	52,1	2753*
.590	15,0	1.000	25,4	M4848	SCG 1375								
.787	20,0	1.020	25,9	M4856	RSCG 1500	RA	1.500	38,1	1.375	34,9	2.23	56,6	2763*
.865	22,0	1.180	30,0	M4854	SCG 1500								
.787	20,0	1.020	25,9	M4862	RSCG 1750	RA	1.750	44,5	1.625	41,3	2.28	57,9	2773*
.865	22,0	1.260	32,0	M4860	SCG 1750								
1.000	25,4	1.240	31,5	M4868	RSCG 2000	RA	2.000	50,8	1.875	47,6	2.41	61,2	2959
1.230	31,2	1.560	39,6	M4866	SCG 2000								
1.160	29,5	1.350	34,3	M4874	RSCG 2375	RA	2.375	60,3	2.250	57,2	2.50	63,5	consult Heyco
1.450	36,8	1.560	39,6	M4872	SCG 2375								

Standard color black.

*For round Mounting Hole only. For DD Mounting Hole Plug, consult Heyco.



SUGGESTED CLEARANCE HOLE FOR NONTHREADED MOUNTING

Quick Specs

Material
Certifications

Nylon 6/6 w/Buna N Sealing Gland

UL Recognized under Underwriters' Laboratories File E51579

CSA Certified by Canadian Standards Association File 093876

Flammability Rating
Temperature Rating

94V-2

-22°F (-30°C) to 212°F (100°C)



“Stay Connected with Heyco” Strain Relief Bushings



Heyco® Snap-In Cordgrip Strain Reliefs – Pigtail™

The Ultimate in Snap-In Strain Relief Protection

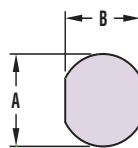
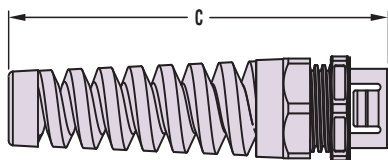
For Panels from .062" (1,6 mm) to .125" (3,2 mm) Thick



WILL FIT THESE CABLES				PART NO.	DESCRIPTION	UL or RA	PANEL DIMENSIONS						Mounting Hole Plug Part No.
Minimum Diameter		Maximum Diameter					A Mounting Hole		B To Prevent Rotation		C Max O.A. Length		
in.	mm.	in.	mm.				in.	mm.	in.	mm.	in.	mm.	
.065	1,7	.220	5,6	M4902	RSCG 500-7	RA	.500	12,7	.450	11,4	2.50	63,5	2491
.115	2,9	.250	6,4	M4900	SCG 500-7								
.065	1,7	.187	4,8	M4908	RSCG 625-7	RA	.625	15,9	.550	14,0	2.83	71,9	2497
.105	2,7	.312	7,9	M4906	SCG 625-7								
.069	1,8	.250	6,4	M4914	RSCG 750-7	RA	.750	19,1	.660	16,8	3.46	87,9	2503
.230	5,8	.395	10,0	M4912	SCG 750-7								
.095	2,4	.260	6,6	M4920	RSCG 875-7	RA	.875	22,2	.770	19,6	3.86	98,0	2509
.170	4,3	.450	11,4	M4918	SCG 875-7								
.180	4,6	.440	11,2	M4926	RSCG 1000-7	RA	1.000	25,4	.875	22,2	4.31	109,5	2713*
.260	6,6	.546	13,9	M4924	SCG 1000-7								
.250	6,4	.485	12,3	M4932	RSCG 1093-7	RA	1.093	27,8	.970	24,6	4.90	124,5	2727
.485	12,3	.709	18,0	M4930	SCG 1093-7								

Standard color black.

*For round Mounting Hole only. For DD Mounting Hole Plug, consult Heyco.



SUGGESTED CLEARANCE HOLE FOR NONTHREADED MOUNTING

- Integral nylon spring eases the cable into a lazy bend; prevents kinking and assures longest cable and product life.
- Unique fingers securely lock into a range of panel sizes without use of locknut.
- Smooth, rounded interior edges for ease of installation.
- Limited intrusion into enclosure where access is tight.
- Rotation prevented when used in Double D mounting holes.
- Easy to install—no tools required.
- Ratchet design of sealing nut assembly provides superior anti-vibration and ensures a firm grip on the cable.
- Available in multiple sizes for cable diameters ranging from .065" (1,7 mm) to .709" (18,0 mm).
- We recommend using the fitting with the smallest maximum diameter that will fit your application.
- Meet UL strain relief requirements without kinking the cable.
- For Foam Washers, see page 2-15.
- Though similar in appearance and function to Heyco-Tite Liquid Tight Cordgrips, Snap-in Cordgrip Strain Reliefs may not be liquid tight at the panel interface. For our complete range of **Liquid Tight** Cordgrips with Integral Sealing Ring, see Section 3.
- Use Heyco **Mounting Hole Plugs** for DD Mounting Holes, or **Heyco Dome Plugs** for round Mounting Holes, to fill blank/unused Mounting Holes and thus allow for a single panel design across multiple applications. See section 6.

Material
Certifications

Nylon 6/6 w/Buna N Sealing Gland
 Recognized under Underwriters' Laboratories File E51579
 Certified by Canadian Standards Association File 093876

Flammability Rating
Temperature Rating

94V-2
-22°F (-30°C) to 212°F (100°C)

Quick Specs



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Heyco® Snap-In Universal Strain Relief Bushings

Fit 1/2" Electrical Knock-out Hole

- USR 400 fits the widest range of cable sizes.
- USR 401 fits the widest range of Romex® and other flat cable sizes.
- Captive screw forces the locking flap against the cable.
- Captive screw meets typical European requirements wherein the Strain Relief device must remain attached to the panel during cable removal or replacement.
- Nylon USR 400 & 401 comply with:
 - IEC Publication #335
 - CEE #10 and # 11
- Easy installation: fingertip pressure locks bushing into .875" (22,2 mm) diameter holes with panel thickness up to .125" (3,2 mm).
- Reinforcing ribs for extra strength.
- Bell mouth contour, radiused at 1.5x the exit hole diameter, eliminates the need for a separate cord guard.
- Protect cables against forces of pull, push, twist, and flex.
- For Heyco-Tite Liquid Tight Romex® Connectors, see page 4-35.

WILL FIT THESE CABLES				PANEL DIMENSIONS					PART NO.	DESCRIPTION	SCREW TYPE
Cross Section	Approximate Size		A Mounting Hole Dia.		B To Prevent Rotation		Panel Thickness				
		in.	mm.	in.	mm.	in.	mm.	in.	mm.	Black	
Round or Flat	up to .400	up to 10,2	.875	22,2	.770	19,6	.062	1,6	1724	USR-400	nylon
								.125	3,2	1730	USR-40

Standard color black. Consult Heyco for white and other colors.

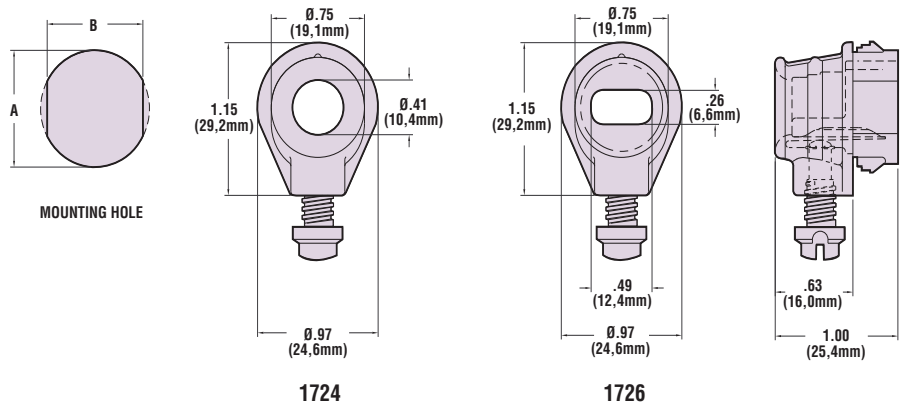
Heyco® Snap-In Romex® Strain Relief Bushing*

Fits 1/2" Electrical Knock-out Hole

WILL FIT THESE CABLES				PANEL DIMENSIONS					PART NO.	DESCRIPTION	SCREW TYPE	
Romex Type	AWG/ Conds	Approximate Size		A Mounting Hole Dia.		B To Prevent Rotation		Panel Thickness				
			in.	mm.	in.	mm.	in.	mm.	in.	mm.	Black	
NM-B	14/2, 14/3, 12/2, 12/3, 10/2	up to .250 x .400	up to 6,4 x 10,2	.875	22,2	.770	19,6	.062	1,6	1726	USR-401	nylon
								.125	3,2			

Standard color black. Consult Heyco for white and other colors.

*For Romex® and other flat cables.



Quick Specs

Material	Nylon 6/6
Certifications	<ul style="list-style-type: none"> Recognized File E15331 for round and flat SPT type cables Listed under Underwriters' Laboratories File E103540 Certified by the Canadian Standards Association File 81067
Flammability Rating	94V-2
Material Temperature Index	257°F (125°C)–Maximum temperature on part not to exceed 221°F (105°C)



“Stay Connected with Heyco” Strain Relief Bushings



Heyco® Nylon Removable Snap-In Ratcheting Strain Reliefs

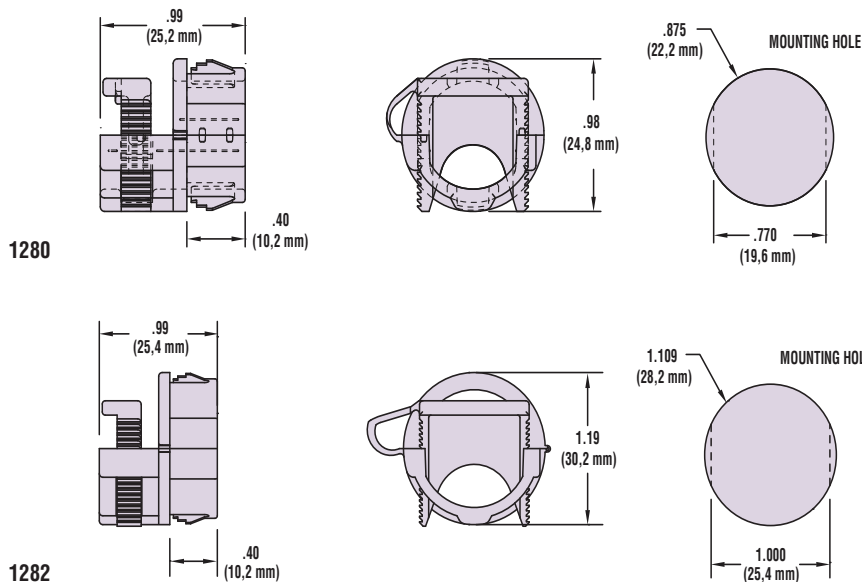
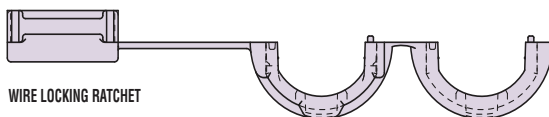
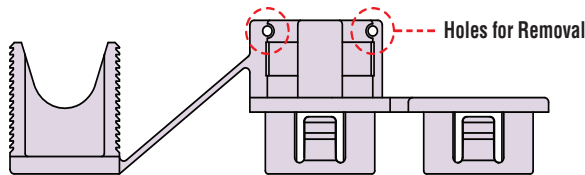


For Round and Double D Mounting Holes

WILL FIT THESE CABLES Cross Section	Approximate Size		PANEL DIMENSIONS Mounting Hole Size				PART NO. Black	DESCRIPTION	BODY LENGTH		Corresponding Mounting Hole Plug	
	in.	mm.	in.	mm.	in.	mm.			in.	mm.	PART NO.	DESC.
Round, Flat or Multiple	.115-.575	2,9-14,6	.875 w/.770 flats	22,2 w/19,6 flats	.125	3,2	1280	RSR 875	1.00	25,4	2509	DD 875-770
Round, Flat or Multiple	.115-.750	2,9-19,1	1.109 w/1.000 flats	28,2 w/25,4 flats	.125	3,2	1282	RSR 1109	1.00	25,4	2717	DD 1109-1000

Standard color black. Consult Heyco for white and other colors.

- **Assembly friendly!** Independent of insertion into the panel, the Ratcheting Strain Relief **self-locks** onto the cable. Thus, it may be preassembled offline for final assembly at a later time or remote location, for lower installed cost!
- Unique wire locking ratchet allows for generous wire range from .115" (2,9 mm) to .750" (19,1 mm).
- Can be used for one cable or multiple cables (round or flat wire).
- Installs easily with fingertip pressure into a standard round or Double D hole.
- Ratcheting Strain Relief can be easily removed by inserting standard snap ring pliers with .040" tips (Heyco PN 0054) into the two holes on the part (see drawing) and spreading part open.
- Ideal solution for managing internal wire bundles such as wire harnesses.
- PN 1280 UL Recognized for multiple cables/conductors.
- Consult Heyco for other wire types and sizes.



Material Nylon 6/6
Certifications Recognized under the Component Program of Underwriters' Laboratories File E15331
 Certified by Canadian Standards Association File 8919
Flammability Rating 94V-2
Material Temperature Index 257°F (125°C)–Maximum temperature on part not to exceed 221°F (105°C)

Quick Specs



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“Stay Connected with Heyco” Strain Relief Bushings



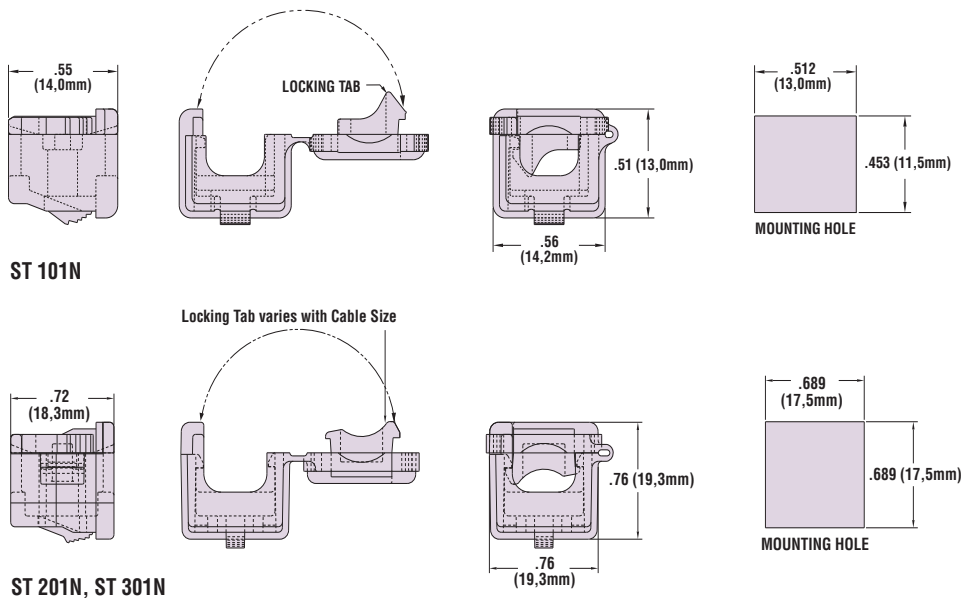
Heyco® ST Lockit™ Strain Relief Bushings

Snap onto **Round Cables** for Faster Assembly into **Rectangular Mounting Holes** - *Semi-Automatic Equipment Available*

- **Assembly friendly!** Independent of insertion into the panel, Lockit Strain Reliefs **self-lock** onto the cable. Preassemble off line for final assembly at a later time or remote location, for lower installed cost!
- Lockit Strain Reliefs hold so well they pass the UL pull-out test requirements with or without panel support.
- Protect the lifeline of your electric/electronic products by absorbing the forces of push and pull that may be exerted on the flexible power cord. Rectangular design eliminates the possibility of part rotation under forces of twist.
- Lockit's three finger design securely anchors into panels as thin as .032" (0,8 mm) and as thick as .157" (4,0 mm) for a neat, clean appearance. Five locking steps accommodate a wide range of panel thicknesses. Low profile head satisfies design aesthetics!
- Heyco's automated Pre-Assembly Equipment speeds assembly of the Lockit onto the cable and thus lowers costs while greatly reducing risk of carpal tunnel syndrome. See pages 4-15 & 4-16.
- Consult Heyco for other wire types and sizes.
- See page 4-38 for corresponding **Mounting Hole Plugs** which can be used to fill blank/unused Mounting Holes and thus allow for a single panel design for multiple applications.

UL Type	WILL FIT THESE CABLES		PANEL DIMENSIONS				ST LOCKIT STRAIN RELIEF for Faster Assembly			Corresponding Mounting Hole Plug		
	AWG/ Conductors	Approximate Size		Mounting Hole Size		Thickness		PART NO.		PART NO.	DESC.	
		in.	mm.	in.	mm.	in.	mm.	Black	White			DESC.
See table on page 4-10	various	.220 - .290	5,6 - 7,4	.453 x .512	11,5 x 13,0	.032	0,8	1832	1833	ST 101N	1890	RP 115-130
						.040	1,1					
						.048	1,2					
						.063	1,6					
						.099	2,5					
See table on page 4-10	various	.290 - .360	7,4 - 9,1	.689 x .689	17,5 x 17,5	.032	0,8	1836	1837	ST 201N	1892	RP 175-175
						.063	1,6					
						.099	2,5					
						.126	3,2					
						.157	4,0					
See table on page 4-10	various	.355 - .420	9,0 - 10,6	.689 x .689	17,5 x 17,5	.032	0,8	1848	1849	ST 301N	1892	RP 175-175
						.063	1,6					
						.099	2,5					
						.126	3,2					
						.157	4,0					

Standard color black. Consult Heyco for white and other colors.



Quick Specs

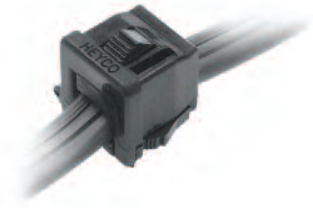
Material Nylon 6/6
Certifications Recognized under the Component Program of Underwriters' Laboratories File E15331
 Certified by the Canadian Standards Association File 8919
Flammability Rating 94V-2
Material Temperature Index 257° (125°C)–Maximum temperature on part not to exceed 221°F (105°C).



"Stay Connected with Heyco" Strain Relief Bushings



Heyco® ST Lockit™ Strain Relief Bushings

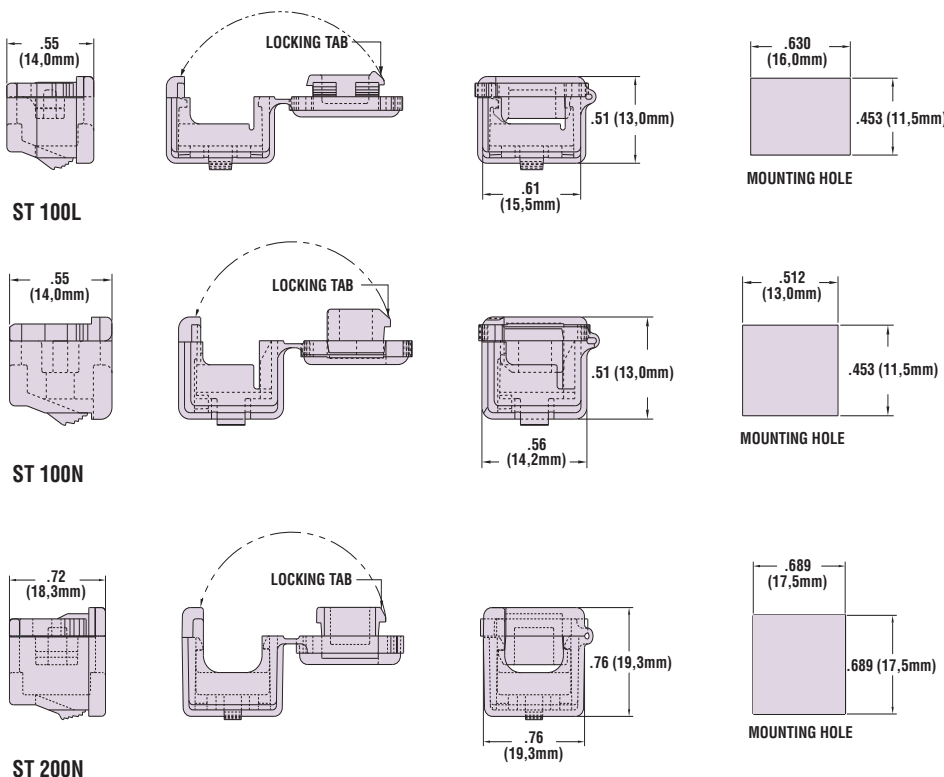


Snap onto **Flat Cables** for Faster Assembly into **Rectangular Mounting Holes** - *Semi-Automatic Equipment Available*

UL Type	WILL FIT THESE CABLES		PANEL DIMENSIONS				ST LOCKIT STRAIN RELIEF for Faster Assembly			Corresponding Mounting Hole Plug		
	AWG/ Conductors	Approximate Size in. mm.	Mounting Hole Size in. mm.		Thickness in. mm.		Black	White	DESC.	PART NO.	DESC.	
SPT-3	16/3	.03 x .10 0,8 x 2,5	.453 x .630	11,5 x 16,0	.032	0,8	1847	1846	ST 100L	-	consult Heyco	
HPN	18/3	.11 x .38 2,7 x 9,7			.040	1,1						
SPT-2	18/2	.14 x .27 3,3 x 6,9	.453 x .512	11,5 x 13,0	.063	1,6	1829	1830	ST 100N	1890	RP 115-130	
SPT-1	18/2	.12 x .22 3,0 x 5,6			.099	2,5						
SPT-2 & HPN	18/3	.12 x .30 3,0 x 7,6			.032	0,8						
	16/2	.16 x .30 4,1 x 7,6			.040	1,1						
HPN	16/3	.16 x .37 4,1 x 9,4	.048	1,2	1834	1835	ST 200N	1892	RP 175-175			
	SPT-2	18/2	.15 x .28 3,8 x 7,1	.063						1,6		
SPT-2 & HPN		16/2	.16 x .30 4,1 x 7,6	.099	2,5	.689 x .689	17,5 x 17,5	.126	3,2			
	16/3	.16 x .37 4,1 x 9,4	.156	4,0								
SPT-2	16/3	.16 x .41 4,1 x 10,4	.689 x .689	17,5 x 17,5	.032	0,8	.512	13,0mm	.453	11,5mm		
	18/2	.19 x .35 4,8 x 8,9									.063	1,6
SPT-3	18/3	.19 x .39 4,8 x 9,9	.689 x .689	17,5 x 17,5	.099	2,5	.512	13,0mm	.453	11,5mm		
	16/2	.20 x .37 5,1 x 9,4									.56	14,2mm
	16/3	.20 x .43 5,1 x 10,9										
	14/2	.24 x .42 6,1 x 10,7									.689	17,5mm

Standard color black. Consult Heyco for white and other colors.

- **Assembly friendly!** Independent of insertion into the panel, Lockit Strain Reliefs **self-lock** onto the cable. Preassemble off line for final assembly at a later time or remote location, for lower installed cost!
- Lockit Strain Reliefs hold so well they pass the UL pullout test requirements with or without panel support.
- Protect the lifeline of your electric/ electronic products by absorbing the forces of push and pull that may be exerted on the flexible power cord. Rectangular design eliminates the possibility of part rotation under forces of twist.
- Lockit's three finger design securely anchors into panels as thin as .032" (0,8 mm) and as thick as .157" (4,0 mm) for a neat, clean appearance. Five locking steps accommodate a wide range of panel thickness. Low profile head satisfies design aesthetics!
- Heyco's automated Pre-Assembly Equipment speeds assembly of the Lockit onto the cable and thus lowers costs while greatly reducing risk of carpal tunnel syndrome. See pages 4-15 & 4-16.
- Consult Heyco for other wire types and sizes.
- See page 4-38 for corresponding **Mounting Hole Plugs** which can be used to fill blank/unused Mounting Holes and thus allow for a single panel design for multiple applications.
- **For Quick Specs see page 4-5.**



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Heyco® RDD Lockit™ Strain Relief Bushings – Straight-Thru

Snap onto **Round Cables** for Faster Assembly into **Double D Mounting Holes** - *Semi-Automatic Equipment Available*

- **Assembly friendly!** Independent of insertion into the panel, RDD Lockit™ Strain Reliefs **self-lock** onto the cable. Preassemble RDD Lockits off line for final assembly at a later time or remote location, for lower installed cost!
- Install easily with fingertip pressure into a standard round or Double D hole. No tools required, even for hand assembly.
- Protect the lifeline of your electric/electronic products by absorbing the forces of push and pull that may be exerted on the flexible power cord. Double D design eliminates the possibility of part rotation under forces of twist.

- Multiple panel locking steps secure Lockit Strain Reliefs into a wide range of panel thicknesses for a **flush, finished fit.**

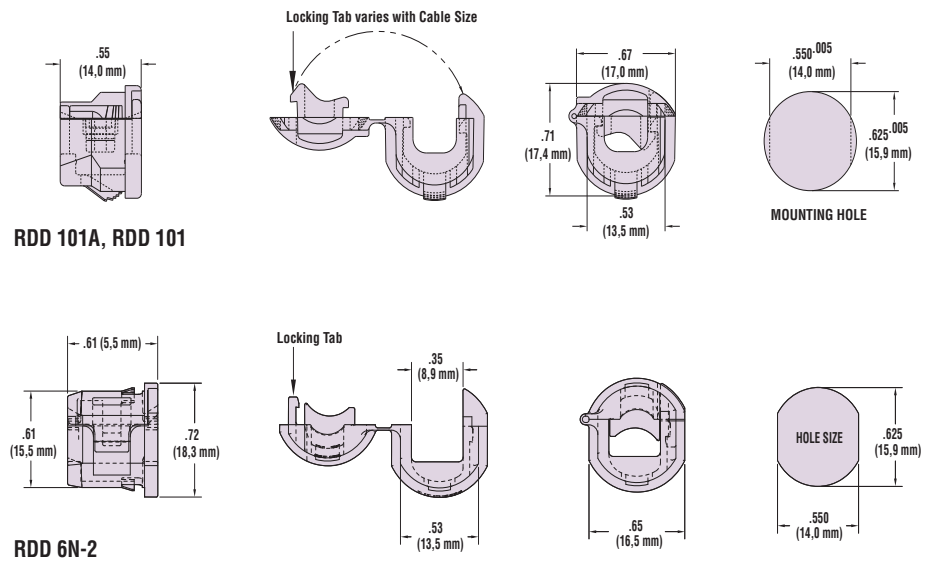
- Heyco’s automated Pre-Assembly Equipment speeds assembly of the RDD onto the cable and thus lowers costs while greatly reducing risk of carpal tunnel syndrome. See pages 4-15 & 4-16.

- Consult Heyco for other wire types and sizes.

- See page 4-38 for corresponding **Mounting Hole Plugs** which can be used to fill blank/unused Mounting Holes and thus allow for a single panel design for multiple applications.

UL Type	WILL FIT THESE CABLES		PANEL DIMENSIONS				RDD LOCKIT STRAIN RELIEF for Faster Assembly			Corresponding Mounting Hole Plug		
	AWG/ Conductors	Approximate Size in. mm.	Mounting Hole Size in. mm.		Thickness in. mm.		PART NO. Black	PART NO. White	DESC.	PART NO.	DESC.	
AWN SJTO & SJ	18/3	.130- .210	3,3- 5,3	.625 w/ .550 flats	15,9 w/ 14,0 flats	.032 .040 .048 .063 .099	0,8 1,1 1,2 1,6 2,5	1870	1871	RDD 101-A	2497	DD 625-550
See table on page 4-10	various	.220- .290	5,6- 7,4	.625 w/ .550 flats	15,9 w/ 14,0 flats	.032 .040 .048 .063 .099	0,8 1,1 1,2 1,6 2,5	1852	1853	RDD 101	2497	DD 625-550
SJT SJO	18/3	.300- .330	7,6- 8,4	.625 w/ .550 flats	15,9 w/ 14,0 flats	.062	1,6	1800	1801	RDD 6N-2	2497	DD 625-550

Standard color black. Consult Heyco for white and other colors.



Quick Specs

Material
Certifications

Nylon 6/6
Recognized under UL File E15331

Flammability Rating
Material Temperature Index

Certified by the Canadian Standards Association File 8919
94V-2
257°F (125°C)–Maximum temperature on part not to exceed 221°F (105°C)



“Stay Connected with Heyco” Strain Relief Bushings



Heyco® RDD Lockit™ Strain Relief Bushings – Straight-Thru

Snap onto **Round Cables** for Faster Assembly into **Double D Mounting Holes** - *Semi-Automatic Equipment Available*

Fit 1/2" Electrical Knock-out Hole

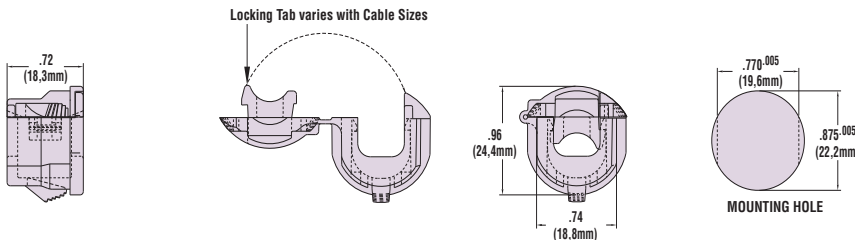


WILL FIT THESE CABLES				PANEL DIMENSIONS				RDD LOCKIT STRAIN RELIEF for Faster Assembly			Corresponding Mounting Hole Plug	
UL Type	AWG/ Conductors	Approximate Size		Mounting Hole Size		Thickness		Black	White	DESC.	PART NO.	DESC.
		in.	mm.	in.	mm.	in.	mm.					
See table on page 4-10	various	.290- .385	7,4- 9,8	.875 w/ .770 flats	22,2 w/ 19,6 flats	.032	0,8	1857	1858	RDD 201	2509	DD 875-770
						.063	1,6					
						.099	2,5					
						.126	3,2					
						.157	4,0					
Same as RDD 201 above except →						.078	2,0	1855	1856	RDD 201-2*	2509	DD 875-770
						.140	3,4					
See table on page 4-10	various	.340- .430	8,6- 10,9	.875 w/ .770 flats	22,2 w/ 19,6 flats	.032	0,8	1861	1862	RDD 301	2509	DD 875-770
						.063	1,6					
						.099	2,5					
						.126	3,2					
						.157	4,0					
Same as RDD 301 above except →						.078	2,0	1859	1860	RDD 301-2*	2509	DD 875-770
						.140	3,4					
See table on page 4-10	various	.420- .450	10,8- 12,1	.875 w/ .770 flats	22,2 w/ 19,6 flats	.032	0,8	1865	1866	RDD 401	2509	DD 875-770
						.063	1,6					
						.099	2,5					
						.126	3,2					
						.157	4,0					
Same as RDD 401 above except →						.078	2,0	1882	1883	RDD 401-2*	2509	DD 875-770
						.140	3,4					



Standard color black. Consult Heyco for white and other colors.
*Designed for cast or other mounting holes with rounded edges.

- **Assembly friendly!** Independent of insertion into the panel, RDD Lockit™ Strain Reliefs **self-lock** onto the cable. Preassemble RDD Lockits off line for final assembly at a later time or remote location, for lower installed cost!
- Install easily with fingertip pressure into a standard round or Double D hole. No tools required, even for hand assembly.
- Protect the lifeline of your electric/electronic products by absorbing the forces of push and pull that may be exerted on the flexible power cord. Double D design eliminates the possibility of part rotation under forces of twist.
- Multiple panel locking steps secure Lockit Strain Reliefs into a wide range of panel thicknesses for a **flush, finished fit**.
- Heyco's automated Pre-Assembly Equipment speeds assembly of the RDD onto the cable and thus lowers costs while greatly reducing risk of carpal tunnel syndrome. See pages 4-15 & 4-16.
- Consult Heyco for other wire types and sizes.
- See page 4-38 for corresponding **Mounting Hole Plugs** which can be used to fill blank/unused Mounting Holes and thus allow for a single panel design for multiple applications.



RDD 201, RDD 201-2, RDD 301, RDD 301-2, RDD 401, RDD 401-2

Material Nylon 6/6
Certifications Recognized under UL File E15331
 Certified by the Canadian Standards Association File 8919
Flammability Rating 94V-2
Material Temperature Index 257°F (125°C)–Maximum temperature on part not to exceed 221°F (105°C)

Quick Specs



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“Stay Connected with Heyco” Strain Relief Bushings



Heyco® RDD Lockit™ Strain Relief Bushings – Straight-Thru

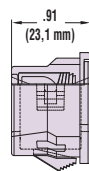
Snap onto **Round Cables** for Faster Assembly into **Double D Mounting Holes** - *Semi-Automatic Equipment Available*

Fit 3/4" Electrical Knock-out Hole

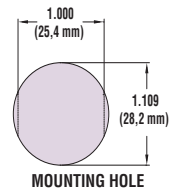
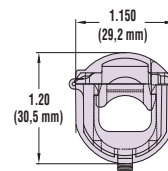
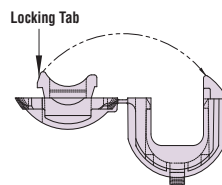
- **Assembly friendly!** Independent of insertion into the panel, RDD Lockit™ Strain Reliefs **self-lock** onto the cable. Preassemble RDD Lockits off line for final assembly at a later time or remote location, for lower installed cost!
- Install easily with fingertip pressure into a standard round or Double D hole. No tools required, even for hand assembly.
- Protect the lifeline of your electric/electronic products by absorbing the forces of push and pull that may be exerted on the flexible power cord. Double D design eliminates the possibility of part rotation under forces of twist.
- Multiple panel locking steps secure Lockit Strain Reliefs into a wide range of panel thicknesses for a **flush, finished fit**.
- Heyco's automated Pre-Assembly Equipment speeds assembly of the RDD onto the cable and thus lowers costs while greatly reducing risk of carpal tunnel syndrome. See pages 4-15 & 4-16.
- Consult Heyco for other wire types and sizes.
- See page 4-38 for corresponding **Mounting Hole Plugs** which can be used to fill blank/unused Mounting Holes and thus allow for a single panel design for multiple applications.

UL Type	AWG/ Conductors	WILL FIT THESE CABLES		PANEL DIMENSIONS				RDD LOCKIT STRAIN RELIEF			Corresponding Mounting Hole Plug			
		Approximate Size		Mounting Hole Size		Thickness		for Faster Assembly			PART NO.	DESC.	PART NO.	DESC.
		in.	mm.	in.	mm.	in.	mm.	Black	White					
See table on page 4-10	various	.525-.600	13.5-15.2	1.109 w/ 1.006 flats	28.2 w/ 25.4 flats	.063	1,6	1868	1869	RDD 501	2717	DD 1109-1000		
						.099	2,5							
						.126	3,2							
						.157	4,0							
						.187	4,8							
See table on page 4-10	various	.600-.700	15.2-17,8	1.109 w/ 1.006 flats	28.2 w/ 25.4 flats	.063	1,6	1802	1803	RDD 601	2717	DD 1109-1000		
						.099	2,5							
						.126	3,2							
						.157	4,0							
						.187	4,8							

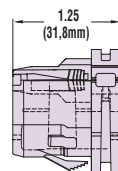
Standard color black. Consult Heyco for white and other colors.



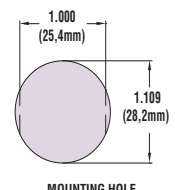
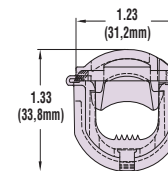
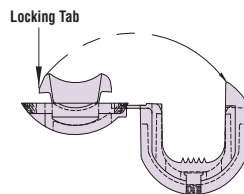
RDD 501



MOUNTING HOLE



RDD 601



MOUNTING HOLE

Quick Specs

Material
Certifications

Nylon 6/6

Recognized under UL File E15331

Certified by the Canadian Standards Association File 8919

Flammability Rating

94V-2

Material Temperature Index

257°F (125°C)–Maximum temperature on part not to exceed 221°F (105°C)



“Stay Connected with Heyco” Strain Relief Bushings



Heyco® Lockit™ RDD and ST Strain Relief Bushings Table of UL Recognized Round Wire Types

For Use with Lockit™ Strain Reliefs for Round Cables

Mounting Hole Diameter →	.453" x .512" 11,5 x 13,0 mm			.689" x .689" 17,5 x 17,5 mm		.625" (15,9 mm) Ø			Will Fit Electrical Knock-outs										
	.220" - .290" 5,6 - 7,4 mm		.290" - .360" 7,4 - 9,1 mm		.355" - .420" 9,0 - 10,7 mm		.220" - .290" 5,6 - 7,4 mm		.290" - .385" 7,4 - 9,8 mm		.340" - .430" 8,6 - 10,9 mm		.420" - .450" 10,7 - 11,4 mm		.525" - .600" 13,3 - 15,2 mm		.600" - .700" 15,2 - 17,8 mm		
LOCKIT →	ST 101N*		ST 201N*		ST 301N*		RDD 101** RDD 101-7 RDD 101-90		RDD 201** RDD 201-2 RDD 201-90		RDD 301** RDD 301-2 RDD 301-90		RDD 401** RDD 401-2		RDD 501**		RDD 601**		
UL TYPE																			
S	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SEO	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SE00																			X
SE00W	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SE0W	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SJ	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SJE																	X		
SJE00W	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SJE0W	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SJO	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SJ00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SJ00W	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SJ0W	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SJT																	X		X
SJTE00W	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SJTE0W	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SJTO	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SJTO0	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SJTO0W	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SJTOW	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SJTW	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SO	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SO0	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SO0W	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SOW	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SRDT																			X
ST																			X
STO																	X		X
STO0																	X		X
STO0W																			X
STOW																			X
SV	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SVE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SVE0	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SVO	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SV00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

Consult Heyco for UL Type designations not shown.
* UL approved for Cable Diameter Range.
** UL approved for Cable Diameter Range and Type.



Get quote >>

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“Stay Connected with Heyco” Strain Relief Bushings



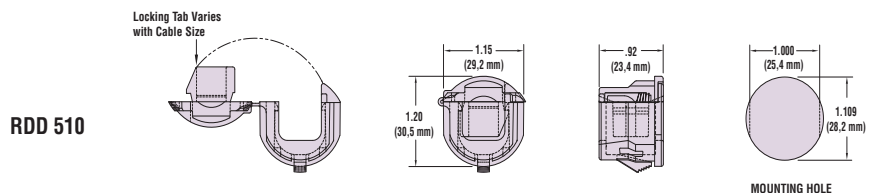
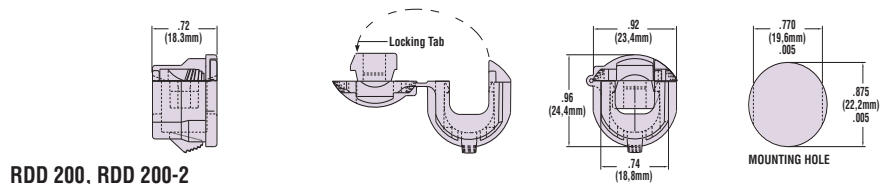
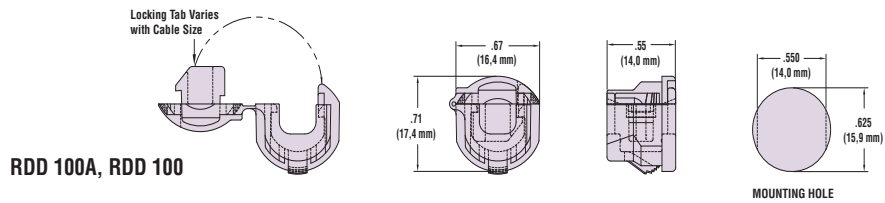
Heyco® RDD Lockit™ Strain Relief Bushings – Straight-Thru

Snap onto **Flat Cables** for Faster Assembly into **Double D Mounting Holes** - *Semi-Automatic Equipment Available*

- **Assembly friendly!** Independent of insertion into the panel, RDD Lockit™ Strain Reliefs **self-lock** onto the cable. Preassemble RDD Lockits off line for final assembly at a later time or remote location, for lower installed cost!
- Install easily with fingertip pressure into a standard round or Double D hole. No tools required, even for hand assembly.
- Protect the lifeline of your electric/electronic products by absorbing the forces of push and pull that may be exerted on the flexible power cord. Double D design eliminates the possibility of part rotation under forces of twist.
- Multiple panel locking steps secure Lockit Strain Reliefs into a wide range of panel thicknesses for a **flush, finished fit**.
- Heyco's automated Pre-Assembly Equipment speeds assembly of the RDD onto the cable and thus lowers costs while greatly reducing risk of carpal tunnel syndrome. See pages 4-15 & 4-16.
- Consult Heyco for other wire types and sizes.
- See page 4-38 for corresponding **Mounting Hole Plugs** which can be used to fill blank/unused Mounting Holes and thus allow for a single panel design for multiple applications.
- **For Quick Specs see page 4-12.**

UL Type	AWG/Conductors	Approximate Size		Mounting Hole Size		Thickness		RDD LOCKIT STRAIN RELIEF for Faster Assembly		Corresponding Mounting Hole Plug		
		in.	mm.	in.	mm.	in.	mm.	PART NO. Black	PART NO. White	PART NO.	DESC.	
SPT-1	18/2	.105 x .222	2,7 x 5,6	.625 w/	15,9 w/	.032	0,8	1872	1873	RDD 100A	2497	DD 625-550
	.048	1,2	RDD 100	2497	DD 625-550							
						.063	1,6	RDD 100	2497	DD 625-550		
	.099	2,5	RDD 100	2497	DD 625-550							
SPT-2, HPN						18/2	.116 x .315	2,9 x 8,0	.625 w/	15,9 w/	.032	0,8
	.550 flats	14,0 flats	.040	1,1	RDD 100							
18/3						.160 x .300	4,1 x 7,6	.048	1,2	RDD 100	2497	DD 625-550
	16/3	.15 x .34	3,8 x 8,6	.063	1,6							
HPN						18/3	.16 x .37	4,1 x 9,4	.099	2,5	RDD 100	2497
	SPT-2	18/3	.15 x .40	3,8 x 10,2	.032							
16/3						.16 x .41	4,1 x 10,4	.063	1,6	RDD 200	2509	DD 875-770
	SPT-3	18/2	.19 x .35	4,8 x 8,9	.099							
18/3						.19 x .39	4,8 x 9,9	.126	3,2	RDD 200	2509	DD 875-770
	16/2	.20 x .37	5,1 x 9,4	.157	4,0							
16/3						.20 x .43	5,1 x 10,9	.187	4,8	RDD 200	2509	DD 875-770
	14/2	.24 x .42	6,1 x 10,7	.078	2,0							
Same as RDD 200 above except						.140	3,4	.063	1,6	1876	1877	RDD 200-2*
	Same as RDD 200 above except	1.109 w/	28,2 w/	.099	2,5							
1.006 flats						25,4 flats	.126	3,2	1798	1799	RDD 510	2717
	.157	4,0	RDD 510	2717	DD 1109-1000							
.187						4,8	RDD 510	2717	DD 1109-1000			

Standard color black. Consult Heyco for white and other colors.
*Designed for cast or other mounting holes with rounded edges.



“Stay Connected with Heyco” Strain Relief Bushings



Heyco® RDD Lockit™ Strain Relief Bushings – Pigtail™

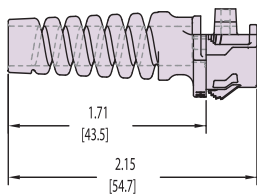
Snap onto **Flat or Round Cables** for Faster Assembly into **Double D Mounting Holes** - *Semi-Automatic Equipment Available*



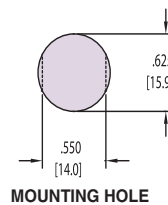
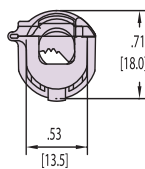
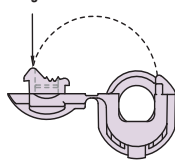
UL Type	WILL FIT THESE CABLES		PANEL DIMENSIONS				RDD LOCKIT STRAIN RELIEF for Faster Assembly		Corresponding Mounting Hole Plug			
	AWG/ Conductors	Approximate Size	Mounting Hole Size		Thickness		Black	White	PART NO.	DESC.		
		in. mm.	in. mm.	in. mm.	in. mm.							
For Flat Cables												
SPT-1	18/2	.105 x .222	2,7 x 5,6	.625 w/	15,9 w/	.032	0,8	1769	1770	RDD 100A-7	2497	DD 625-550
		.116 x .315	2,9 x 8,0	.550 flats	14,0 flats	.040	1,1					
	18/3											
						.048	1,2					
SPT-2, HPN	18/2	.116 x .315	2,9 x 8,0	.625 w/	15,9 w/	.032	0,8	1771	1772	RDD 100-7	2497	DD 625-550
		.160 x .300	4,1 x 7,6	.550 flats	14,0 flats	.040	1,1					
	18/3											
						.048	1,2					
16/3						.063	1,6					
						.099	2,5					
For Round Cables												
See table on page 4-10	various	.220-.290	5,6 x 7,4	.625 w/	15,9 w/	.032	0,8	1773	1774	RDD 101-7	2497	DD 625-550
				.550 flats	14,0 flats	.040	1,1					
						.048	1,2					
						.063	1,6					
						.099	2,5					

Standard color black. Consult Heyco for white and other colors.

- **Integral nylon spring eases the cable into a lazy bend;** prevents kinking and assures longest cable and product life.
- Designed to pass CSA's 50,000 cycle vacuum cleaner test (C22.2 No. 67) and UL's 859 specification for Household Electric Personal Grooming Appliances Cord Flexing Test.
- Assembly friendly! Independent of insertion into the panel, RDD Lockit™ Strain Reliefs self-lock onto the cable. Preassemble RDD Lockits off line for final assembly at a later time or remote location, for lower installed cost!
- Install easily with fingertip pressure into a standard round or Double D hole. No tools required, even for hand assembly.
- Protect the lifeline of your electric/ electronic products by absorbing the forces of push and pull that may be exerted on the flexible power cord. Double D design eliminates the possibility of part rotation under forces of twist.
- Multiple panel locking steps secure Lockit Strain Reliefs into a wide range of panel thicknesses for a **flush, finished fit.**
- Heyco's automated Pre-Assembly Equipment speeds assembly of the RDD onto the cable and thus lowers costs while greatly reducing risk of carpal tunnel syndrome. See pages 4-15 & 4-16.
- See page 4-38 for corresponding **Mounting Hole Plugs** which can be used to fill blank/unused Mounting Holes and thus allow for a single panel design for multiple applications.



Locking Tab varies with Cable Type



RDD 100A-7, RDD 100-7, RDD 101-7

Material Nylon 6/6
Certifications Recognized under the Component Program of Underwriters' Laboratories File E15331
 Certified by the Canadian Standards Association File 8919
Flammability Rating 94V-2
Material Temperature Index 257° (125°C)–Maximum temperature on part not to exceed 221°F (105°C)

Quick Specs



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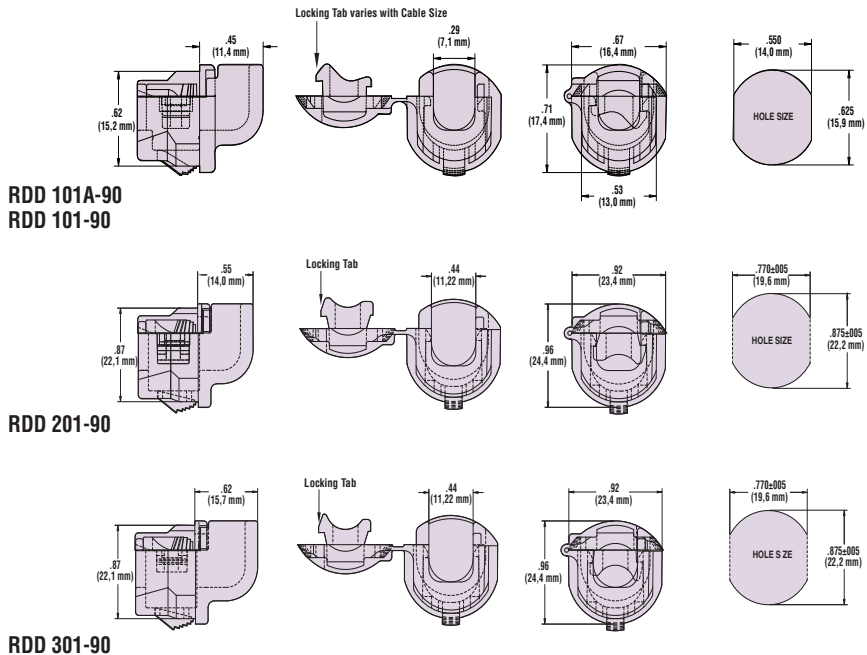
Heyco® RDD Lockit™ Strain Relief Bushings – Right Angle

Snap onto **Round Cables** for Faster Assembly into **Double D** Mounting Holes - *Semi-Automatic Equipment Available*

- **Right Angle design eases the cable into the bend**, prevents kinking and assures longest cable and product life.
- Assembly friendly! Independent of insertion into the panel, RDD Lockit™ Strain Reliefs self-lock onto the cable. Preassemble RDD Lockits off line for final assembly at a later time or remote location, for lower installed cost!
- Install easily with fingertip pressure into a standard round or Double D hole. No tools required, even for hand assembly.
- Protect the lifeline of your electric/electronic products by absorbing the forces of push and pull that may be exerted on the flexible power cord. Double D design eliminates the possibility of part rotation under forces of twist.
- Multiple panel locking steps secure Lockit Strain Reliefs into a wide range of panel thicknesses for a **flush, finished fit**.
- Heyco's automated Pre-Assembly Equipment speeds assembly of the RDD onto the cable and thus lowers costs while greatly reducing risk of carpal tunnel syndrome. See pages 4-15 & 4-16.
- Consult Heyco for other wire types and sizes.
- See page 4-38 for corresponding **Mounting Hole Plugs** which can be used to fill blank/unused Mounting Holes and thus allow for a single panel design for multiple applications.

WILL FIT THESE CABLES			PANEL DIMENSIONS				RDD LOCKIT STRAIN RELIEF for Faster Assembly			Corresponding Mounting Hole Plug		
UL Type	AWG/ Conductors	Approximate Size		Mounting Hole Size		Thickness		PART NO. Black	PART NO. White	DESC.	PART NO.	DESC.
		in.	mm.	in.	mm.	in.	mm.					
AWM, SJTO & SJ	18/3	.130-.210	3.3-5.3	.625 w/ .550 flats	15.9 w/ 14.0 flats	.032	0.8	1816	1817	RDD 101A-90	2497	DD 625-550
						.040	1.1					
						.048	1.2					
						.063	1.6					
						.099	2.5					
See table on page 4-10	various	.220-.290	5.6-7.4	.625 w/ .550 flats	15.9 w/ 14.0 flats	.032	0.8	1818	1819	RDD 101-90	2497	DD 625-550
						.040	1.1					
						.048	1.2					
						.063	1.6					
						.099	2.5					
See table on page 4-10	various	.290-.385	7.4-9.8	.875 w/ .770 flats	22.2 w/ 19.6 flats	.032	0.8	1820	1821	RDD 201-90	2509	DD 875-770
						.063	1.6					
						.099	2.5					
						.126	3.2					
						.157	4.0					
See table on page 4-10	various	.340-.430	8.6-10.9	.875 w/ .770 flats	22.2 w/ 19.6 flats	.032	0.8	1824	1825	RDD 301-90	2509	DD 875-770
						.063	1.6					
						.099	2.5					
						.126	3.2					
						.157	4.0					

Standard color black. Consult Heyco for white and other colors.



Quick Specs

Material	Nylon 6/6
Certifications	Recognized under the Component Program of Underwriters' Laboratories File E15331 Certified by the Canadian Standards Association File 8919
Flammability Rating	94V-2
Material Temperature Index	257°F (125°C)–Maximum temperature on part not to exceed 221°F (105°C).



"Stay Connected with Heyco" Strain Relief Bushings



Heyco® RDD Lockit™ Strain Relief Bushings – Right Angle

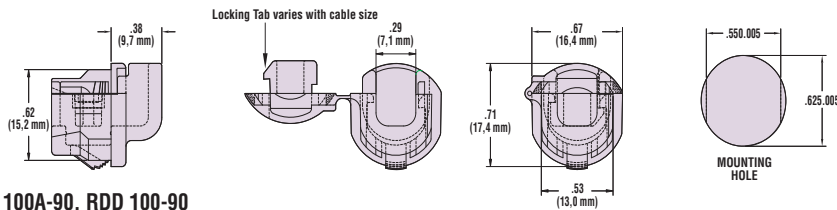
Snap onto **Flat Cables** for Faster Assembly into **Double D Mounting Holes** - *Semi-Automatic Equipment Available*



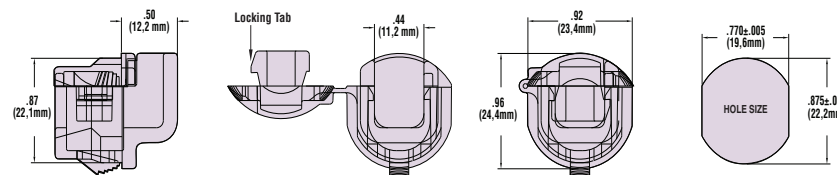
UL Type	WILL FIT THESE CABLES		PANEL DIMENSIONS				RDD LOCKIT STRAIN RELIEF for Faster Assembly			Corresponding Mounting Hole Plug				
	AWG/ Conductors	Approximate Size in. mm.	Mounting Hole Size in. mm.		Thickness in. mm.		Black	White	DESC.	PART NO.	DESC.			
SPT-1	18/2	.105 x .222	2,7 x 5,6	.625 w/	15,9 w/	.032	0,8	1806	1807	RDD 100A-90	2497	DD 625-550		
	18/3	.116 x .315	2,9 x 8,0	.500 flats	14,0 flats	.040	1,1							
						.048	1,2							
SPT-2, HPN	18/2	.116 x .315	2,9 x 8,0	.625 w/	15,9 w/	.032	0,8	1808	1809	RDD 100-90	2497	DD 625-550		
	18/3	.160 x .300	4,1 x 7,6			.500 flats	14,0 flats						.040	1,1
	16/3												.063	1,6
HPN	18/3	.15 x .34	3,8 x 8,6			.099	2,5							
	16/3	.16 x .37	4,1 x 9,4											
SPT-2	18/3	.15 x .40	3,8 x 10,2	.875 w/	22,2 w/	.032	0,8							
	16/3	.16 x .41	4,1 x 10,4			.770 flats	19,6 flats						.063	1,6
SPT-3	18/2	.19 x .35	4,8 x 8,9			.099	2,5	1810	1811	RDD 200-90	2509	DD 875-770		
	18/3	.19 x .39	4,8 x 9,9			.126	3,2							
	16/2	.20 x .37	5,1 x 9,4			.157	4,0							
	16/3	.20 x .43	5,1 x 10,9											
	14/2	.24 x .42	6,1 x 10,7											

Standard color black. Consult Heyco for white and other colors.

- **Right Angle design eases the cable into the bend**, prevents kinking and assures longest cable and product life.
- Assembly friendly! Independent of insertion into the panel, RDD Lockit™ Strain Reliefs self-lock onto the cable. Preassemble RDD Lockits off line for final assembly at a later time or remote location, for lower installed cost!
- Install easily with fingertip pressure into a standard round or Double D hole. No tools required, even for hand assembly.
- Protect the lifeline of your electric/electronic products by absorbing the forces of push and pull that may be exerted on the flexible power cord. Double D design eliminates the possibility of part rotation under forces of twist.
- Multiple panel locking steps secure Lockit Strain Reliefs into a wide range of panel thicknesses for a **flush, finished fit**.
- Heyco's automated Pre-Assembly Equipment speeds assembly of the RDD onto the cable and thus lowers costs while greatly reducing risk of carpal tunnel syndrome. See pages 4-15 & 4-16.
- Consult Heyco for other wire types and sizes.
- See page 4-38 for corresponding **Mounting Hole Plugs** which can be used to fill blank/unused Mounting Holes and thus allow for a single panel design for multiple applications.



RDD 100A-90, RDD 100-90



RDD 200-90

Material Nylon 6/6
Certifications Recognized under the Component Program of Underwriters' Laboratories File E15331
 Certified by the Canadian Standards Association File 8919
Flammability Rating 94V-2
Material Temperature Index 257° (125°C)–Maximum temperature on part not to exceed 221°F (105°C)

Quick Specs



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Reduce risk of carpal tunnel syndrome!

Heyco® Lockit™ Strain Relief Pre-Assembly Equipment

Pre-Assembly Equipment for Heyco Assembly-Friendly Lockit Series Strain Reliefs:

RDD Lockits – for Double D and Round Mounting Holes.

ST Lockits – for Rectangular Mounting Holes.

Pre-Assemble Lockits onto cable for faster final assembly!

Watch this equipment in action at www.Heyco.com

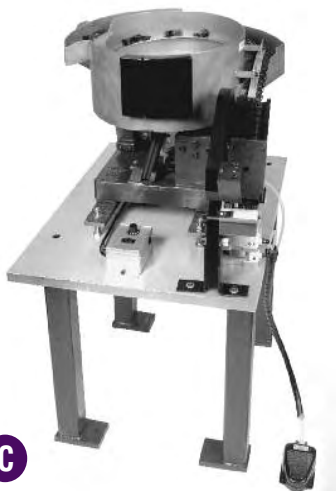
Click on our Strain Relief Bushings Section and then the video Evolution of the Heyco Strain Relief Bushing in the upper left square.



A



B



C

A Headlock™ for RDD and ST Lockits

Assembly head for RDD and ST Lockit Strain Reliefs. Simply place a Lockit Strain Relief into the U opening of the assembly head. Then place the cable into the bushing body and close the head to secure the Lockit™ Strain Relief permanently onto the wire. This completed sub-assembly can then be installed with fingertip pressure into the application's mounting hole—at a later time, in a different place, for lower installed cost!

B FootLock™

Assembly machine for RDD and ST Lockit Strain Reliefs. This foot-pedal activated assembly machine is identical to Autolock™, except that the gravity fed track is loaded by hand instead of by a vibratory bowl.

C Autolock™ Semi-Automatic

Assembly machine for RDD and ST Lockit Strain Reliefs. Suitable for high volume production runs where batched sub-assemblies are desirable. Includes vibratory feeder bowl, track and head. The operator simply inserts the cable into the assembly head slot, then presses the foot pedal to secure the Strain Relief permanently onto the wire. This completed sub-assembly can be installed with fingertip pressure into the application's mounting hole—at a later time, in a different place, for lower installed cost!

Equipment for European requirements (motor power ratings and shielding) available, consult Heyco.

For Lockit Strain Relief Hand Pliers see page 4-16.



Heyco® Lockit™ Strain Relief Pre-Assembly Equipment Directory



TO ASSEMBLE Lockit™ Strain Relief Series	Catalog Page Ref.	Hand Pliers	USE THE FOLLOWING PART NOS.			
			A Headlock	B Footlock	C Autolock	C† Eurolock
RDD Lockits						
RDD 100, RDD 100A	4-11	0026	ST16	ST14, ST14E†	ST13	ST13E
RDD 101, RDD 101A	4-7					
RDD 100-90, RDD 100A-90	4-14	0026	*	*	*	*
RDD 101-90, RDD 101A-90	4-13					
RDD 100-7, RDD 100A-7	4-12					
RDD 101-7	4-12					
RDD 200, RDD 200-2	4-11	0027	ST17	ST19	ST18	*
RDD 201, RDD 201-2	4-8					
RDD 301, RDD 301-2	4-8					
RDD 401, RDD 401-2	4-8					
RDD 200-90	4-14	0027	ST17-90	ST19-90	*	*
RDD 201-90	4-13					
RDD 301-90	4-13					
RDD 501	4-9	**	ST20	ST27	ST26	*
RDD 510	4-11	**	ST31	ST34	*	*
RDD 601	4-9	**	ST32	ST33	*	*
RDD 6N-2	4-7	**				
ST Lockits						
ST 100L	4-6	0023	ST12	ST11	ST10	*
ST 100N	4-6	0020	OST1	OST4	OST3	OST3E
ST 101N	4-5					
ST 101A	4-31	0025	ST15	OST0	OST6	*
ST 200N	4-6	0073	OST7	OST9	OST8	*
ST 201N, ST 301N	4-5					

†ST14E guarding meets European standards.
Eurolock **ST13E** and **OST3E** have a 230V 50/60 Hz rated motor.
*Consult Heyco for availability.
**Headlock, Footlock or Autolock required due to cable thickness.

To use Hand Pliers with Lockit™ Strain Reliefs:

Position on Wire

Squeeze Pliers

Push into Double D (RDD) or Rectangular (ST) Mounting Hole

or Set Aside for Future Final Assembly



“Stay Connected with Heyco” Strain Relief Bushings

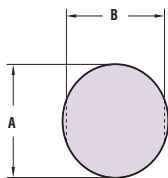


Heyco® Original Strain Relief Bushings

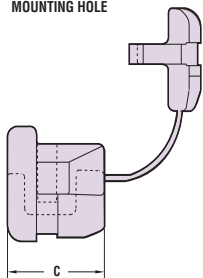
Straight-Thru for Flat Cables

.375" (9,5 mm) to .500" (12,7 mm) Mounting Holes

- Protects the lifeline of your electric/ electronic products by absorbing the forces of pull, push, and twist that may be exerted on the flexible power cord.
- Securely anchors, insulates, and protects cable at panel entry points.
- Sizes for thin .040" (1,0 mm) panel available: SR 4A-6 & SR 3A-4. See charts for details.
- See page 4-38 for corresponding **Mounting Hole Plugs** which can be used to fill blank/unused Mounting Holes and thus allow for a single panel design for multiple applications.
- Consult Heyco for other wire types and sizes.
- See pages 4-27 & 4-28 for SR assembly tools.



MOUNTING HOLE



*To install strain reliefs for .040" (1,0 mm) maximum panel thickness, use **Part #0021** (No. R 291) Hand Pliers.

WILL FIT THESE CABLES				PANEL DIMENSIONS						PART NO.	DESCRIPTION	PART DIM.		Mounting Hole Plug PART NO.			
UL Type	AWG/ Conductors	Approximate Size		A Mounting Hole Dia.		B To Prevent Rotation		Finished Fit Panel Thickness*				Black	C BODY LENGTH				
		in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.		PART NO.				
300 OHM†	20/2 22/2	.06 x .40	1,5 x 10,2	.375	9,5												
SPT-1	18/2 18/3	.12 x .30	3,0 x 7,6	.375 .390	9,5 9,9	.625-	15,9-					1814	SR 302-1**	.469	11,9	consult Heyco	
SPT-2	18/2 18/3	.15 x .40	3,8 x 10,2	.415 .422	10,5 10,7	.640	16,3	.100	2,5			1804	SR 300-1	.469	11,9	consult Heyco	
	16/2 16/3	.16 x .41	4,1 x 10,4	.422 .437	10,7 11,1												
Same as SR 302-1 above except									.156	4,0			1804	SR 300-1	.469	11,9	consult Heyco
CLOCK, X & XT	20/2	.09 x .18	2,3 x 4,6	.375	9,5	.345	8,8	.062	1,6			1017	SR 2P-4	.406	10,3	2617	
SPT-1	18/2	.11 x .21	2,8 x 5,3														
Same as SR 2P-4 above except									.125	3,2			1034	SR 2L-1	.406	10,3	2617
SPT-1	18/2	.12 x .22	3,0 x 5,6	.437	11,1	.390	9,9	.040 ***	1,0			1074	SR 3A-4	.406	10,3	2488	
Same as SR 3A-4 above except									.062	1,6			1077	SR 3P-4	.406	10,3	2488
									.100	2,5			1104	SR 3W-1	.406	10,3	
									.156	4,0			1094	SR 3L-1	.406	10,3	consult Heyco
SPT-1, SPT-2 & HPN	18/2	.12 x .22	3,0 x 5,6	.500	12,7	.445	11,3	.100	2,5			1130	SR 4P-4	.440	11,2	2491	
SPT-1	18/3	.12 x .30	3,0 x 7,6														
SPT-2 & HPN	18/2	.15 x .28	3,8 x 7,1	.500	12,7	.445	11,3	.062	1,6			1120	SR 4N-4	.406	10,3	2491	
Same as SR 4N-4 above except									.100	2,5			1117	SR 4K-4	.406	10,3	2491
									.156	4,0			1127	SR 4L-4	.406	10,3	consult Heyco
SPT-1	18/3	.12 x .30	3,0 x 7,6														
SPT-2 & HPN	18/2	.15 x .28	3,8 x 7,1	.500	12,7												
HPN	18/3	.15 x .34	3,8 x 8,6			.460	11,7	.095	2,4			1114	SR 4K-1	.500	12,7	2491	
SPT-2 HPN	16/2	.16 x .30	4,1 x 7,6	.500- .515	12,7- 13,1												
Same as SR 4K-1 above except									.187	4,7			1124	SR 4L-1	.500	12,7	consult Heyco

Standard color black. Consult Heyco for white and other colors.

†Wire is not UL/CSA approved.

* Maximum Panel Thickness. Part has additional clearance. Consult Heyco for your Custom Finished Fit Panel Thickness.

**Use Elongated Mounting Hole.

***To install Strain Reliefs for .040" (1,0 mm) Maximum Panel Thickness use Part No. **0021** (No. R 291) Hand Pliers.

Material
Certifications

Nylon 6/6
 Recognized under the Component Program of Underwriters' Laboratories
 File E15331

Certified by the Canadian Standards Association File 8919

Flammability Rating

94V-2

Material Temperature Index

257°F (125°C)–Maximum temperature on part not to exceed 221°F (105°C)

“Stay Connected with Heyco” Strain Relief Bushings



Heyco® Original Strain Relief Bushings

Straight-Thru for Flat Cables

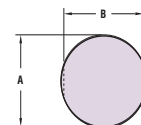
.562" (14,3 mm) to .875" (22,2 mm) Mounting Holes



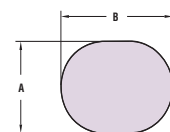
UL Type	WILL FIT THESE CABLES		PANEL DIMENSIONS						PART NO.	DESCRIPTION	PART DIM.		Mounting Hole Plug PART NO.	
	AWG/ Conductors	Approximate Size		A		B		Finished Fit Panel Thickness*			C			
		in.	mm.	Mounting Hole Dia.	To Prevent Rotation	in.	mm.	in.			mm.	in.		mm.
SPT-2	18/3	.15 x .40	3,8 x 10,2	.562	14,3	.530	13,5	.125	3,2	1174	SR 5W-1	.609	15,5	2494
	16/3	.16 x .41	4,1 x 10,4											
HPN	16/2	.16 x .37	4,1 x 9,4	.562	14,3	.530	13,5	.125	3,2	1174	SR 5W-1	.609	15,5	2494
	16/3	.16 x .42	4,1 x 10,5											
SPT-3	18/2	.19 x .35	4,8 x 8,9	.562	14,3	.530	13,5	.062	1,6	1170	SR 5KN-4	.609	15,5	2494
	16/2	.20 x .37	5,1 x 9,4											
SPT-2 & HPN	16/3	.16 x .41	4,1 x 10,4	.562	14,3	.530	13,5	.125	3,2	1167	SR 5K-4	.609	15,5	2494
Same as SR 5KN-4 above except														
SPT-2	18/3	.15 x .40	3,8 x 10,2	.562	14,3	.530	13,5	.125	3,2	1167	SR 5K-4	.609	15,5	2494
	16/3	.16 x .41	4,1 x 10,4											
SPT-3	18/2	.19 x .35	4,8 x 8,9	.560	14,2	.730	18,5	.125	3,2	1484	SR 30-1**	.672	17,1	consult Heyco
	18/3	.19 x .39	4,8 x 9,9											
	16/2	.20 x .37	5,1 x 9,4											
	16/3	.20 x .43	5,1 x 10,9											
SPT-2	18/3	.15 x .40	3,0 x 7,6	.625	15,9	.550	14,0	.062	1,6	1160	SR 6N4-4	.578	14,7	2497
	16/3	.16 x .41	4,1 x 10,4											
Same as SR 6N4-4 above except			.625	15,9	.550	14,0	.125	2,5	1163	SR 6P4-4	.578	14,7	2497	
SPT-3	16/2	.20 x .37												5,1 x 9,4
	16/3	.20 x .43	5,1 x 10,9											
	14/2	.24 x .42	6,1 x 10,7											
	14/3	.24 x .51	6,1 x 12,9											
Fit 1/2" Electrical Knock-out Hole			.875	22,2	.840	21,3	.125	3,2	1517	SR 34-2	.813	20,7	2509	
SPT-3	14/2	.24 x .42												6,1 x 10,7
	14/3	.24 x .51												6,1 x 12,9
	12/2	.29 x .51												7,4 x 12,9
SPT-3	12/3	.29 x .65	7,4 x 16,5	.875	22,2	.835	21,2	.125	3,2	1497	SR 31-2	.812	20,6	2509
	10/3	.32 x .65	8,1 x 16,5											

- Protects the lifeline of your electric/electronic products by absorbing the forces of pull, push, and twist that may be exerted on the flexible power cord.
- Securely anchors, insulates, and protects cables at panel entry points.
- Consult Heyco for other wire types and sizes.
- See page 4-38 for corresponding **Mounting Hole Plugs** which can be used to fill blank/unused Mounting Holes and thus allow for a single panel design for multiple applications.
- See pages 4-27 & 4-28 for SR assembly tools.

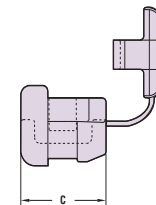
DOUBLE D MOUNTING HOLE



ELONGATED MOUNTING HOLE



ELONGATED MOUNTING HOLE



Standard color black. Consult Heyco for white and other colors.

* Maximum Panel Thickness. Part has additional clearance. Consult Heyco for your Custom Finished Fit Panel Thickness.

**Use Elongated Mounting Hole.

Material

Nylon 6/6

Certifications



Recognized under the Component Program of Underwriters' Laboratories File E15331



Certified by the Canadian Standards Association File 8919

Flammability Rating

94V-2

Material Temperature Index

257°F (125°C)–Maximum temperature on part not to exceed 221°F (105°C)

Quick Specs



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“Stay Connected with Heyco” Strain Relief Bushings



Heyco® Original Strain Relief Bushings

Straight-Thru for Round Cables

.375" (9,5 mm) to .500" (12,7 mm) Mounting Holes

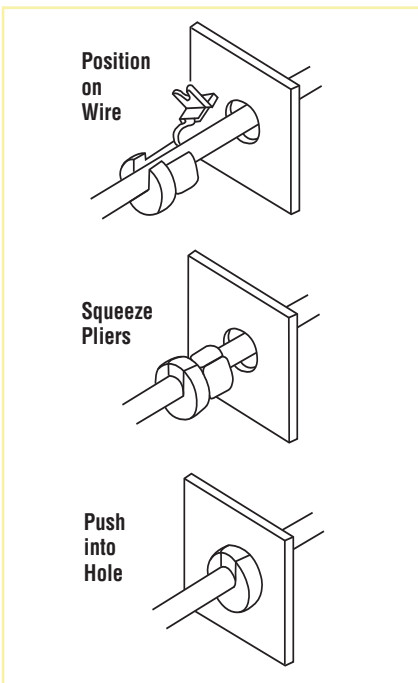
- Protects the lifeline of your electric/electronic products by absorbing the forces of pull, push, and twist that maybe exerted on the flexible power cord.
- Securely anchors, insulates, and protects cables and panel entry points.
- Sizes SR 2-Series to SR 6-Series for mounting hole diameters from .375" (9,5 mm) to .500" (12,7 mm).
- See page 4-38 for corresponding **Mounting Hole Plugs** which can be used to fill blank/unused Mounting Holes and thus allow for a single panel design for multiple applications.
- See pages 4-27 & 4-28 for SR assembly tools.
- See schematic on page 4-20.

WILL FIT THESE CABLES				PANEL DIMENSIONS						PART NO.	DESCRIPTION	PART DIM.		Mounting Hole Plug	
UL Type	AWG/ Conductors	Approximate Size		A Mounting Hole Dia.		B To Prevent Rotation		Finished Fit Panel Thickness*		Black		C BODY LENGTH		PART NO.	
		in.	mm.	in.	mm.	in.	mm.	in.	mm.			in.	mm.		
AWM	12/-	.125-.187	3,2-4,8	.375	9,5	.330	8,4	.062	1,6	1060	SR 2M-1	.406	10,3	2617	
SV & SVT	18/2	.220-.245	5,6-6,2	.500	12,7	.450	11,4	.062	1,6	1157	SR 5MN-3	.438	11,1	2491	
Same as SR 5MN-3 above except									.100	2,5	1140	SR 5M-3	.438	11,1	2491
For custom interlock cable, not UR		.250	6,4	.560	14,2	.730	18,5	.125	3,2	1487	SR 30-1A**	.672	17,1	consult Heyco	
		.265	6,7	.560	14,2	.730	18,5	.125	3,2	1490	SR 30-1B**				
SV & SVT	18/2	.250	6,4	.500	12,7										
	18/3	.255	6,5	.500-.515	12,7-13,1										
HPD	18/2	.270	6,9	.500	12,7	.450	11,4	.062	1,6	1150	SR 5N-4	.438	11,1	2491	
	16/2	.290	7,4	.500-.515	12,7-13,1										
SJT	18/2	.300	7,6	.531	13,5										
Same as SR 5N-4 above except															.100
									.156	4,0	1154	SR 5L-1	.438	11,1	consult Heyco
SV & SVT	18/2	.255	6,5	.500	12,7	.450	11,4	.100	2,5	1137	SR 5P3-4	.438	11,1	2491	
	18/3	.270	6,9												
HPD	18/2	.290	7,4	.500	12,7	.465	11,8	.090	2,3	1184	SR 6W-1	.438	11,1	2491	
SJ, SJT & SJO	18/2	.300	7,6												
SPT-3	16/2														

Standard color black. Consult Heyco for white and other colors.

*Maximum Panel Thickness. Part has additional clearance. Consult Heyco for your Custom Finished Fit Panel Thickness.

**Use Elongated Mounting Hole.



Quick Specs

Material Certifications

Nylon 6/6



Recognized under the Component Program of Underwriters' Laboratories File E15331



Certified by the Canadian Standards Association File 8919

Flammability Rating

94V-2

Material Temperature Index

257°F (125°C)–Maximum temperature on part not to exceed 221°F (105°C)



“Stay Connected with Heyco” Strain Relief Bushings



Heyco® Original Strain Relief Bushings

Straight-Thru for Round Cables

.625" (15,9 mm) to .750" (19,0 mm) Mounting Holes

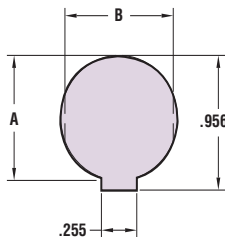


WILL FIT THESE CABLES				PANEL DIMENSIONS						PART NO.	DESCRIPTION	PART DIM.		Mounting Hole Plug PART NO.	
UL Type	AWG/ Conductors	Approximate Size		A Mounting Hole Dia.		B To Prevent Rotation		Finished Fit Panel Thickness*				C BODY LENGTH			
		in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.				
SJ, SJT & SJO	18/2	.300	7,6	.625	15,9	.550	14,0	.062	1,6	1217	SR 6N-4	.578	14,7	2497	
Same as SR 6N-4 above except									.125	3,2	1210	SR 6P-4	.578	14,7	2497
SJT	18/3	.300-.330	7,6-8,4	.625	15,9	.550	14,0	.062	1,6	1197	SR 6N2-4	.578	14,7	2497	
SJ, SJT & SJO	16/2	.325	8,3	.625	15,9	.550	14,0	.062	1,6	1200	SR 6N3-4	.578	14,7	2497	
	18/3	.330	8,4												
	14/2	.350	8,9												
	16/3	.355	9,0												
18/4	.360	9,1													
Same as SR 6N3-4 above except									.125	3,2	1207	SR 6P3-4	.578	14,7	2497
SJ, SJT & SJO	18/2	.300	7,6	.625	15,9	.550	14,0	.156	4,0	1214	SR 6L-1	.678	17,2	consult Heyco	
	16/2	.325	8,3	.656	16,7										
	18/3	.330	8,4	.656	16,7										
	16/3	.355	9,0	.687	17,4										
HPD	16/3	.355	9,0	.687	17,4										
SJT	18/4	.360	9,1	.750	19,0	.660	16,8	.062	1,6	1244	SR 7N-2	.750	19,1	2503	
	14/3	.370	9,4												
S & ST	18/2	.390	9,9	.750-.781	19,0-19,8										
	18/3	.405	10,3												
	16/2	.405	10,3												
Same as SR 7N-2 above except									.125	3,2	1237	SR 7P-2	.750	19,1	2503

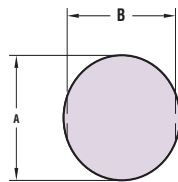
Standard color black. Consult Heyco for white and other colors.

*Maximum Panel Thickness. Part has additional clearance. Consult Heyco for your Custom Finished Fit Panel Thickness.

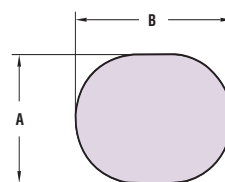
- **Protects the lifeline of your electric/ electronic products** by absorbing the forces of pull, push, and twist that may be exerted on the flexible power cord.
- Securely anchors, insulates, and protects cables at panel entry points.
- Sizes SR 6-Series to SR 7-Series for mounting hole diameters from .625" (15,9 mm) to .750" (19,0 mm).
- Sizes for thin .062" (1,6 mm) panel available: SR 7N-2
See chart for details.
- See page 4-38 for corresponding **Mounting Hole Plugs** which can be used to fill blank/unused Mounting Holes and thus allow for a single panel design for multiple applications.
- Consult Heyco for other wire types and sizes.
- See pages 4-27 & 4-28 for SR assembly tools.
- **See page 4-19 for Quick Specs.**



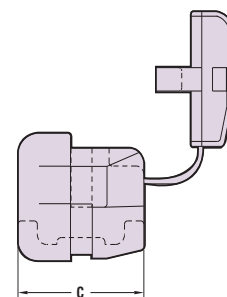
FOR SR-7KR-2 ONLY



STANDARD MOUNTING HOLES



ELONGATED MOUNTING HOLE



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“Stay Connected with Heyco” Strain Relief Bushings



Heyco® Original Strain Relief Bushings

Straight-thru for Round Cables

.875" (22,2 mm) to 1.187" (30,1 mm) Mounting Holes

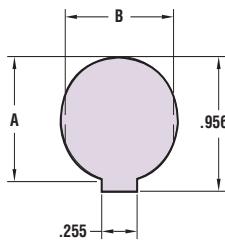
Fit 1/2" or 3/4" Electrical Knock-out Hole Sizes

- Protects the lifeline of your electric/electronic products by absorbing the forces of pull, push, and twist that may be exerted on the flexible power cord.
 - Securely anchors, insulates, and protects cables at panel entry points.
 - Sizes SR 7-Series to SR 9-Series for mounting hole diameters from .875" (22,2 mm) to 1.187" (28,6 mm).
 - Sizes for thin .062" (1,6 mm) panel available:
SR 8N-2
- See chart for details.
- See page 4-38 for corresponding **Mounting Hole Plugs** which can be used to fill blank/unused Mounting Holes and thus allow for a single panel design for multiple applications.
 - Consult Heyco for other wire types and sizes.
 - See pages 4-27 & 4-28 for SR assembly tools.
 - See page 4-19 for Quick Specs.

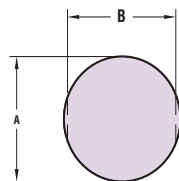
WILL FIT THESE CABLES				PANEL DIMENSIONS						PART NO.	DESCRIPTION	PART DIM.		Mounting Hole Plug PART NO.												
UL Type	AWG/ Conductors	Approximate Size		A Mounting Hole Dia.		B To Prevent Rotation		Finished Fit Panel Thickness*				Black	C BODY LENGTH													
		in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.															
SJ, SJT & SJO	16/2	.325	8,3	.875	22,2	.770	19,6	.125	3,2	1240	SR 7K-2	.750	19,1	2509												
	18/3	.330	8,4																							
	14/2	.350	8,9																							
	16/3	.355	9,0																							
	18/4	.360	9,1	See Schematic						1271	SR 7KR-2	.750	19,1	2509												
Same as SR 7K-2 above except																										
SJT	14/3	.370	9,4	.875	22,2	.770	19,6	.125	3,2	1247	SR 7W-2	.750	19,1	2509												
	12/3	.425	10,8																							
S, SO, & ST	18/2	.390	9,9																							
	18/3	.405	10,3																							
	16/2	.405	10,3																							
	16/3	.430	10,9																							
Same as SR 7W-2 above except										.200	5,1	1250	SR 7L-2	.750	19,1	consult Heyco										
SJT	12/3	.425-.475	10,8-12,1	.875	22,2	.840	21,3	.125	3,2	1497	SR 31-2	.812	20,6	2509												
S & ST	14/2	.530	13,5	.875	22,2	.840	21,3	.062	1,6	1254	SR 8N-2	.828	21,0	2509												
	14/3	.560	14,2																							
12/2	.600	15,3													.125	3,2	1260	SR 8P-2	.812	20,6	2509					
Same as SR 8N-2 above except																					.187	4,8	1274	SR 8L-1	.812	20,6
S	12/2	.600	15,2	1.093	27,7	1.000	25,4	.281	7,1	1287	SR 9P-2	1.000	25,4	2717												
	12/3	.635	16,1	1.125	28,6																					
	10/2	.640	16,3	1.093	27,7																					
S, SO & ST	10/3	.690	17,5	1.187	28,6																					
SRDT	12/4																									

Standard color black. Consult Heyco for white and other colors.

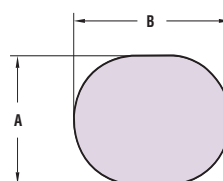
*Maximum Panel Thickness. Part has additional clearance. Consult Heyco for your Custom Finished Fit Panel Thickness.



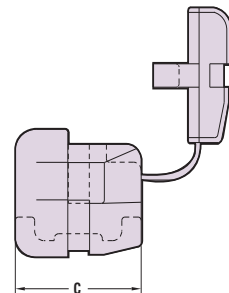
FOR SR-7KR-2 ONLY



STANDARD MOUNTING HOLES



ELONGATED MOUNTING HOLE



"Stay Connected with Heyco" Strain Relief Bushings



Heyco® Original Strain Relief Bushings

Internal Radii for Flat Cables
.500" (12,7 mm) Mounting Holes



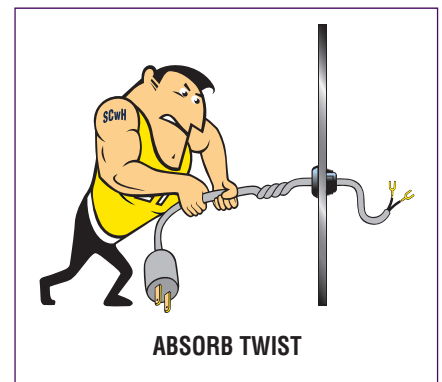
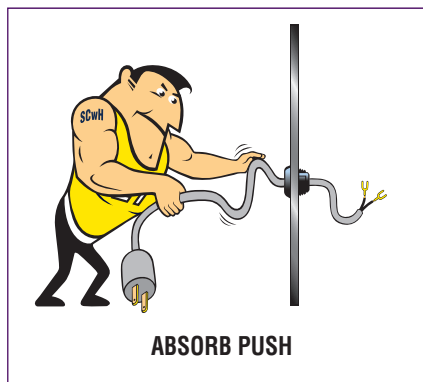
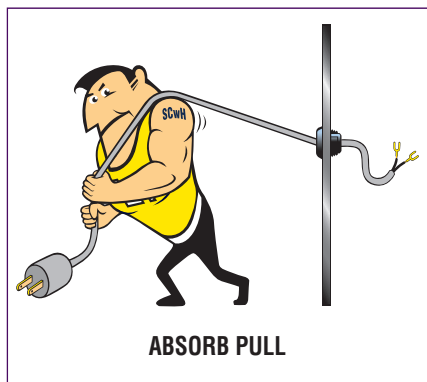
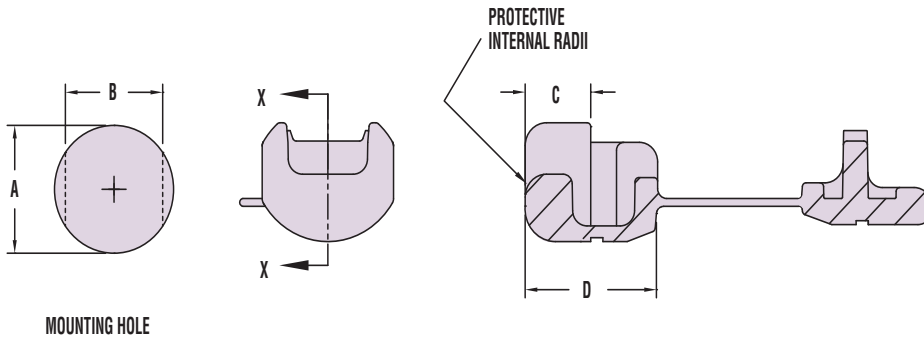
WILL FIT THESE CABLES				PANEL DIMENSIONS						PART NO.	DESC.	PART DIMENSIONS				Mounting Hole Plug Part No.
UL Type	AWG/ Conds.	Approximate Size		A Mounting Hole Dia.		B To Prevent Rotation		Finished Fit Panel Thickness*				Black	C Head Length	D Body Length		
		in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.			in.	mm.	
SPT-1	18/3	.12 x .30	3,0 x 7,6	.500	12,7	.465	11,8	.040	1,0	1181	SR 4A-6	.270	6,9	.546	13,9	2491
SPT-2 & HPN	18/2	.15 x .28	3,8 x 7,1													
SPT-1	18/3	.12 x .30	3,0 x 7,6	.500	12,7	.465	11,8	.062	1,6	1187	SR 4N-6	.270	6,9	.546	13,9	2491
SPT-2 & HPN	18/2	.15 x .28	3,8 x 7,1													
	16/2	.16 x .30	4,1 x 7,6	.515	13,1			.100	2,5	1190	SR 4K-6	.270	6,9	.546	13,9	2491

Same as SR 4AN-6 above except

Standard color black. Consult Heyco for white and other colors.

* Maximum Panel Thickness. Part has additional clearance. Consult Heyco for your Custom Finished Fit Panel Thickness.

- Extra body length with **flex-protecting** internal radii.
- Wider approved wire range than typical 4-series Strain Reliefs; SR 4A-6 features a 1,0 mm locking slot for Thin Panels.
- Absorb forces of pull, push, and twist, to protect the electrical lifeline of your application.
- For maximum flex protection, see Bell-Mouth and Pigtail Strain Reliefs on pages 4-23 and 4-24.
- Securely anchors, insulates and protects cables at panel entry points.
- To assemble SR 4A-6 use **Part No. 0021 R 291 Pliers**, designed for .040" (1,0 mm) panel thickness, or semi-automated equipment.
- To assemble SR 4N-6 and SR 4K-6, use **Part No. 0022 R 29 Pliers**, or semi-automated equipment. See pages 4-27 thru 4-29 for details.
- Use Mounting Holes Plug **Part No. 2491** to standardize panel design where the Strain Relief is not required.



Material Nylon 6/6
Certifications Recognized under the Component Program of Underwriters' Laboratories File E15331
 Certified by the Canadian Standards Association File 8919
Flammability Rating 94V-2
Material Temperature Index 257°F (125°C)—Maximum temperature on part not to exceed 221°F (105°C)

Quick Specs



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"Stay Connected with Heyco" Strain Relief Bushings



Heyco® Original Strain Relief Bushings

Bell-Mouth for Flat and Round Cables

- Flared trumpet exit eases the cable into a lazy bend, prevents sharp bending, and assures longer cable and product life.
- Protects the lifeline of your electric/electronic products by absorbing the forces of pull, push, twist, and flex.
- Securely anchors, insulates, and protects cable at panel entry points.
- See page 4-38 for corresponding **Mounting Hole Plugs** which can be used to fill blank/unused Mounting Holes and thus allow for a single panel design for multiple applications.
- Consult Heyco for other wire types and sizes.
- See pages 4-27 & 4-28 for SR assembly tools.



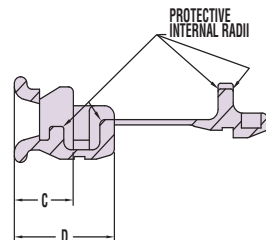
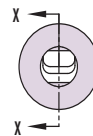
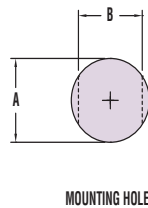
WILL FIT THESE CABLES				PANEL DIMENSIONS						PART NO.	DESC	PART DIMENSIONS				Mounting Hole Plug PART NO.
UL Type	AWG/ Conductors	Approximate Size		A Mounting Hole Dia.		B To Prevent Rotation		Finished Fit Panel Thickness*				C HEAD LENGTH		D BODY LENGTH		
		in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.			
For Flat Cables																
CLOCK, X & XT	20/2	.09x.18	2,3x4,6	.375	9,5	.330	8,4	.062	1,6	1020	SR 2P-5	.375	9,5	.625	15,9	consult Heyco
SPT-2	18/2	.11x.21	2,8x5,3													
SPT-1	18/2	.12x.22	3,0x5,6	.437	11,1	.390	9,9	.062	1,6	1080	SR 3P-5	.375	9,5	.625	15,9	2488
SPT-1	18/3	.12x.30	3,0x7,6	.500	12,7											
SPT-2 & HPN	18/2	.15x.28	3,8x7,1			.465	11,8	.062	1,6	1108	SR 4N-5	.406	10,3	.703	17,9	2491
	16/2	.16x.30	4,1x7,6	.500	12,7	.515	13,1									
HPN	18/3	.15x.34	3,8x8,6													
	16/2	.16x.37	4,1x9,4	.625	15,9	.550	14,0	.125	3,2	1229	SR 6K-5	.421	10,7	.813	20,7	2497
SPT-2	16/2	.16x.30	4,1x7,6													
	16/3	.16x.41	4,1x10,4													

For Round Cables																
SV & SVT	18/2	.250	6,3	.500	12,7											
	18/3	.255	6,5	.500-.515	12,7-13,1											
HPD	18/2	.270	6,9	.500	12,7	.450	11,4	.062	1,6	1143	SR 5N-5	.406	10,3	.688	17,5	2491
	16/2	.290	7,4	.500-.515	12,7-13,1											
SJ & SJT	18/2	.300	7,6	.531	13,5											
SJ, SJO & SJT	18/2	.300	7,6	.625	15,9	.550	14,0	.125	3,2	1226	SR 6P-5					
	16/2	.315	8,0													
	18/3	.320	8,1	.625	15,9	.550	14,0	.125	3,2	1232	SR 6P2-5	.421	10,7	.813	20,7	2497
SJ	14/2	.320	8,1													
SJ, SJO & SJT	16/2	.325	8,2													
	18/3	.330	8,4													
	14/2	.350	8,9	.625	15,9	.550	14,0	.062	1,6	1223	SR 6N3-5	.421	10,7	.813	20,7	2497
	16/3	.355	9,0													
	18/4	.360	9,1													
						.125	3,2			1220	SR 6P3-5	.421	10,7	.813	20,7	2497

Same as SR 6N3-5 above except

Standard color black. Consult Heyco for white and other colors.

*Maximum Panel Thickness. Part has additional clearance. Consult Heyco for your Custom Finished Fit Panel Thickness.



Quick Specs

Material Nylon 6/6
Certifications Recognized under the Component Program of Underwriters' Laboratories File E15331
 Certified by the Canadian Standards Association File 8919
Flammability Rating 94V-2
Material Temperature Index 257°F (125°C)–Maximum temperature on part not to exceed 221°F (105°C)



"Stay Connected with Heyco" Strain Relief Bushings



Heyco® Original Strain Relief Bushings

Pigtail with Integral Nylon Spring, for Flat and Round Cables



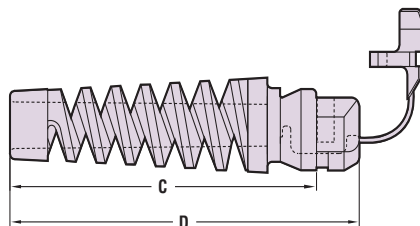
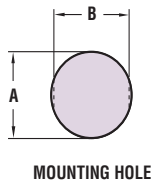
WILL FIT THESE CABLES				PANEL DIMENSIONS						PART NO. Black	DESC	PART DIMENSIONS				Mounting Hole Plug PART NO.
UL Type	AWG/ Conductors	Approximate Size		A Mounting Hole Dia.		B To Prevent Rotation		Finished Fit Panel Thickness*				C HEAD LENGTH		D BODY LENGTH		
		in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.			
For Flat Cables																
SPT-1	18/3	.12x.30	3.0x7.6	.500	12.7	.465	11.8	.062	1.6	1541	SR 4N-7	1.718	43.6	1.984	50.4	2491
SPT-2 & HPN	18/2	.15x.28	3.8x7.1													
For Round Cables																
SV & SVT	18/2	.250	6.4	.500	12.7	.450	11.4	.062	1.6	1590	SR 5N-7	1.703	43.3	1.984	50.4	2491
	18/3	.255	6.5	.500-.515	12.7-13.1											
HPD	18/2	.270	6.9	.500	12.7	.450	11.4	.062	1.6	1590	SR 5N-7	1.703	43.3	1.984	50.4	2491
	16/2	.290	7.4	.500-.515	12.7-13.1											
Same as SR 5N-7 above except								.125	3.2	1593	SR 5P-7	1.703	43.3	1.984	50.4	2491
SJ, SJO & SJT	18/2	.300	7.6	.625	15.9	.550	14.0	.062	1.6	1596	SR 6N-7	1.718	43.6	2.109	53.6	2497
Same as SR 6N-7 above except								.125	3.2	1602	SR 6P-7	1.718	43.6	2.109	53.6	2497
SJ, SJO & SJT	16/2	.315	8.0	.625	15.9	.550	14.0	.062	1.6	1599	SR 6N3-7	1.718	43.6	2.109	53.6	2497
	18/3	.320	8.1													
	14/2	.350	8.9													
	16/3	.355	9.0													
	18/4	.360	9.1													
Same as SR 6N3-7 above except								.125	3.2	1605 1604	SR 6P3-7 SR 6P3-7S**	1.718	43.6	2.109	53.6	2497
SJT	18/4	.360	9.1	.750	19.0	.660	16.8	.125	3.2	1611	SR 7P-7	2.156	54.9	2.598	66.0	2503
SJT & SJTO	14/3	.370	9.4													
S & ST	18/2	.390	9.9	.750	19.0	.660	16.8	.125	3.2	1611	SR 7P-7	2.156	54.9	2.598	66.0	2503
	18/3	.405	10.3													
	16/2	.405	10.3													
	16/3	.430	10.9	.750-.781	19.0-19.8											

- Integral nylon spring eases the cable into a lazy bend; prevents sharp bending and assures longest cable and product life.
- Adds reliability, longevity, and safety. Will pass CSA's 50,000 cycle vacuum cleaner test (C22.2 No. 67).
- Protects the lifeline of your electric/electronic products by absorbing the forces of pull, push, twist, and flex.
- Securely anchors, insulates, and protects cables at panel entry points.
- Not recommended for applications where the power supply cord is subject to whipping or jump rope type motion.
- See page 4-38 for corresponding Mounting Hole Plugs which can be used to fill blank/unused Mounting Holes and thus allow for a single panel design for multiple applications.
- Consult Heyco for other wire types and sizes.
- See pages 4-27 & 4-28 for SR assembly tools.

Standard color black. Consult Heyco for white and other colors.

*Maximum Panel Thickness. Part has additional clearance. Consult Heyco for your Custom Finished Fit Panel Thickness.

**For use in split housings only: Larger locking step on body and key, for additional pull out resistance.



Material

Nylon 6/6

Certifications

Recognized under the Component Program of Underwriters' Laboratories File E15331

Certified by the Canadian Standards Association File 8919

Flammability Rating

94V-2

Material Temperature Index

257°F (125°C)—Maximum temperature on part not to exceed 221°F (105°C)

Quick Specs



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4-24

"Stay Connected with Heyco" Strain Relief Bushings



Heyco® Original Strain Relief Bushings

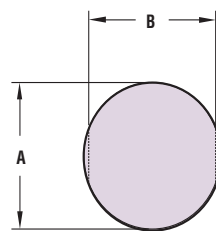
Right Angle for Round Cables

- Provides the same protection for your power supply cable as the straight-thru type AND...
- Exits the cable flush against the panel, saving space and directing the cable parallel to the panel.
- Overcomes space limitations and acts as a back or bottom bumper.
- See page 4-38 for corresponding **Mounting Hole Plugs** which can be used to fill blank/unused Mounting Holes and thus allow for a single panel design for multiple applications.
- Consult Heyco for other wire types and sizes.
- See pages 4-27 & 4-28 for SR assembly tools.

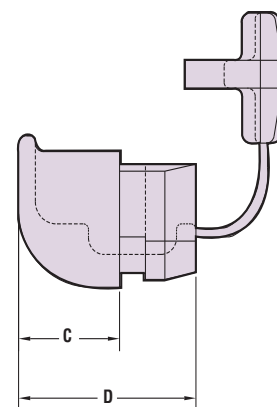
UL Type	WILL FIT THESE CABLES		PANEL DIMENSIONS				PART NO.	DESC	PART DIMENSIONS				Mounting Hole Plug PART NO.			
	AWG/ Conductors	Approximate Size	A Mounting Hole Dia.		B To Prevent Rotation				Finished Fit Panel Thickness*		C HEAD LENGTH			D BODY LENGTH		
		in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.			
SV & SVT	18/2	.250	6,4	.500	12,7	.450	11,4	.100	2,5	1374	SR 15-1	.390	9,9	.687	17,5	2491
	18/3	.265	6,7	.500-.515	12,7-13,1											
HPD	18/2	.270	6,9	.500	12,7	.450	11,4	.100	2,5	1374	SR 15-1	.390	9,9	.687	17,5	2491
	16/2	.290	7,4	.500-.515	12,7-13,1											
SJ, SJO & SJT	18/2	.300	7,6	.625	15,9	.550	14,0	.062	1,6	1323	SR 10N-2	.562	14,3	.968	24,6	2497
	16/2	.325	8,3													
	18/3	.330	8,4													
SJ	16/3	.330	8,4	.625	15,9	.550	14,0	.125	3,2	1320	SR 10-2	.562	14,3	.968	24,6	2497
Same as SR 10N-2 above except																
SJ, SJO & SJT	16/2	.325	8,3	.625	15,9	.550	14,0	.125	3,2	1327	SR 11-2	.562	14,3	.968	24,6	2497
	18/3	.330	8,4													
	16/3	.335	9,0													
Same as SR 11-2 above except			.750	19,0	.660	16,8	.125	3,2	1397	SR 17-2	.640	16,3	1.093	27,7	2503	
SJT	18/4	.360														9,1
SJT & SJTO	14/3	.370	9,4	.750	19,0	.660	16,8	.125	3,2	1397	SR 17-2	.640	16,3	1.093	27,7	2503
SJ & ST	18/2	.390	9,9													
	18/3	.405	10,3													
	16/2	.405	10,3													
	16/3	.430	10,9	.750-.781	19,0-19,8	consult Heyco										

Standard color black. Consult Heyco for white and other colors.

*Maximum Panel Thickness. Part has additional clearance. Consult Heyco for your Custom Finished Fit Panel Thickness.



MOUNTING HOLES



Quick Specs

Material Certifications

Nylon 6/6

Recognized under the Component Program of Underwriters' Laboratories File E15331

CSA Certified by the Canadian Standards Association File 8919

Flammability Rating

94V-2

Material Temperature Index

257°F (125°C)–Maximum temperature on part not to exceed 221°F (105°C)



"Stay Connected with Heyco" Strain Relief Bushings

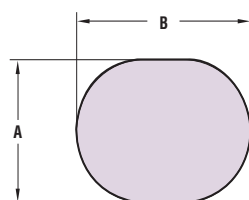
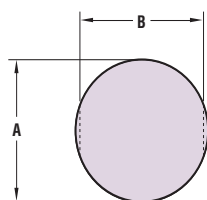


Heyco® Original Strain Relief Bushings

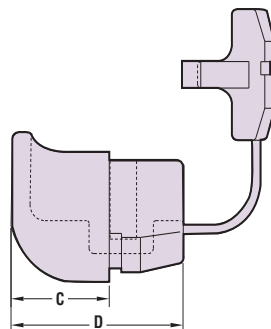
Right Angle for Flat Cables

WILL FIT THESE CABLES				PANEL DIMENSIONS						PART NO. Black	DESC	PART DIMENSIONS				Mounting Hole Plug	
UL Type	AWG/ Conductors	Approximate Size		A Mounting Hole Dia.		B To Prevent Rotation		Finished Fit Panel Thickness*				C HEAD LENGTH		D BODY LENGTH			PART NO.
		in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.				
SPT-1	18/2	.12x.22	3,0x5,6	.437	11,1	.390	9,9	.062	1,6	1354	SR 13-1	.234	5,9	.500	12,7	2488	
SPT-1	18/3	.12x.30	3,0x7,6														
SPT-2 HPN	18/2	.15x.28	3,8x7,1	.500	12,7	.450	11,4	.040	1,0	1361	SR 14A-1	.390	9,9	.687	17,5	2491	
	16/2	.16x.30	4,1x7,6														
Same as SR 14A-1 above except									.100	2,5	1364	SR 14-1	.390	9,9	.687	17,5	2491
SPT-2 & HPN	18/3	.15x.40	3,8x10,2														
SPT-3 & HPN	18/2	.19x.35	4,8x8,9	.562	14,3	.525	13,3	.125	3,2	1384	SR 16-1	.500	12,7	.859	21,8	2494	
	16/2	.20x.37	5,1x9,4														
HPN	16/3	.16x.37	4,1x9,4														
SPT-2	18/3	.15x.40	3,8x10,2														
	16/3	.16x.41	4,1x10,4														
SPT-3	18/2	.19x.35	4,8x8,9	.560	14,2	.730	18,5	.080	2,0	1424	SR 20-1	.406	10,3	.812	20,6	consult Heyco	
	18/3	.19x.39	4,8x9,9	**	**	**	**				**					consult Heyco	
	16/2	.20x.37	5,1x9,4														
	16/3	.20x.43	5,1x10,9														
Same as SR 20-1 above except									.125	3,2	1434	SR 20L-1	.406	10,3	.812	20,6	consult Heyco
SPT-3	16/2	.20x.37	5,1x9,4	.750	19,9	.875	22,2	.125	3,2	1454	SR 23-1	.484	12,3	.937	23,8	consult Heyco	
	16/3	.20x.43	5,1x10,9	**	**	**	**				**					consult Heyco	
	14/2	.24x.42	6,1x10,7														
	14/3	.24x.51	6,1x13,0														
Fit 1/2" and 3/4" Electrical Knock-out Hole Sizes																	
SPT-3	14/2	.24x.42	6,1x10,7	.875	22,2	.840	21,3	.125	3,2	1464	SR 24-1	.500	12,7	.968	24,6	2509	
	14/3	.24x.51	6,1x13,0														
	12/3	.29x.51	7,4x13,0														
	12/3	.29x.65	7,4x16,5														
SPT-3, SRD & SRDT	10/3	.32x.66	8,0x16,8	1.093	28,0	1.000	25,4	.062	1,6	1442	SR 21N-2	.734	18,6	1.437	36,5	2717 NEW!	
Same as SR 21N-2 above except									.125	3,2	1440	SR 21-2	.734	18,6	1.437	36,5	2717

- Provides the same protection for your power supply cable as the straight-thru type AND...
- **Exits the cable flush against the panel**, saving space and directing the cable parallel to the panel.
- Overcomes space limitations and acts as a back or bottom bumper.
- See page 4-38 for corresponding **Mounting Hole Plugs** which can be used to fill blank/unused Mounting Holes and thus allow for a single panel design for multiple applications.
- Consult Heyco for other wire types and sizes.
- See pages 4-27 & 4-28 for SR assembly tools.
- **See page 4-25 for Quick Specs.**



MOUNTING HOLES



Get quote >>

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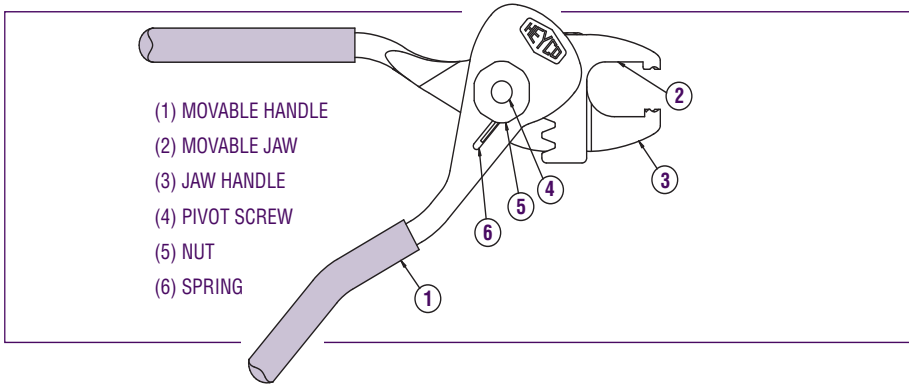
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“Stay Connected with Heyco” Strain Relief Bushings



Heyco® Original Strain Relief Bushing Assembly Pliers Instructions and Spare Parts



DESCRIPTION	SPARE PART NO.		Drawing Ref. No.
	for 0022 R 29 Plier	for 0030 R 30 Plier	
Grips	0037	0047	1
Pivot Screw	0036	0046	4
Nut	0032	0032	5
Spring	0031	0031	6

Part No. 0022

R 29 Pliers are shipped set for a 1/4" (6,4 mm) opening.

Part No. 0030

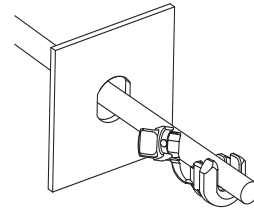
R 30 Pliers are shipped set for a 3/8" (14,7 mm) opening.

These Pliers will assemble the majority of our **Heyco Original Strain Relief Bushings** (see Directory, opposite). If adjustment is necessary, follow the instructions below:

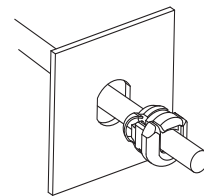
- A. Remove Nut (5) and Spring (6).
- B. Close Pliers and lift off Movable Handle (1).
- C. Move Jaw (2) to desired opening (see Directory, opposite).
- D. Reassemble Handle (1) in **closed** position so that the gear teeth engage.
- E. Open Pliers and replace Spring (6) with short end in deepest recess, long end in Handle groove.
- F. Replace and secure Nut (5).

See opposite page for alternative jaw openings.

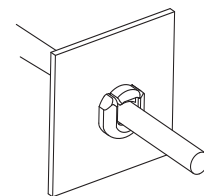
Assembly Instructions:



Position on Wire



Squeeze Pliers



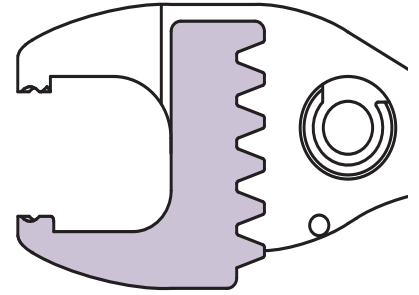
Push into Double D Mounting Hole

For Original Strain Relief Assembly **Air Tools**, see page 4-29.

“Stay Connected with Heyco” Strain Relief Bushings



Heyco® Original Strain Relief Bushing Assembly Pliers Directory and Jaw Settings Guide



MOUNTING HOLE DIA.		Page No.	HEYCO ORIGINAL STRAIN RELIEFS		PLIER JAW OPENING	
in.	mm.		Strain Relief Description for Flat Cables	Page No.	Strain Relief Description for Round Cables	in.
Use PART NO. 0022 R 29 Plier						
.375	9,5	4-17 4-23	SR 302-1, SR 300-1, SR 2P-4, SR 2L-1 SR 2P-5	4-19	SR 2M-1	No Opening
.437	11,1	4-17 4-23 4-26	SR 3P-4, SR 3W-1, SR 3L-1 SR 3P-5 SR 13-1			11/32 8,7
.500	12,7	4-17 4-17 4-18 4-22 4-23 4-24 4-26	SR 4P-4, SR 4N-4, SR 4K-4, SR 4L-4 SR 4K-1, SR 4L-1 SR 5W-1, SR 5KN-4, SR 5K-4 SR 4N-6, SR 4K-6 SR 4N-5 SR 4N-7 SR 14-1	4-19 4-19 4-23 4-24 4-25	SR 5MN-3, SR 5M-3, SR 5N-4, SR 5P-4 SR 5L-1, SR 5P3-4, SR 6W-1 SR 5N-5 SR 5N-7, SR 5P-7 SR 15-1	11/32 8,7
.560	14,2	4-18 4-26	SR 30-1 SR 16-1, SR 20-1, SR 20L-1	4-19	SR 30-1A, SR 30-1B	11/32 8,7
.625	15,9	4-18 4-23	SR 6N4-4, SR 6P4-4 SR 6K-5	4-20 4-20 4-23 4-24 4-25 4-34	SR 6N-4, SR 6P-4, SR 6N2-4, SR 6N3-4 SR 6P3-4, SR 6L-1 SR 6P-5, SR 6P2-5, SR 6N3-5, SR 6P3-5 SR 6N-7, SR 6P-7, SR 6N3-7, SR 6P3-7, SR 6P3-7S SR 10N-2, SR 10-2, SR11-2, SR 11K-2 SR 6P10 CEE, SR 6P30 CEE	11/32 8,7
.750	19,1	4-18 4-24 4-26	SR 33-1 SR 7P-7 SR 23-1	4-20 4-25	SR 7P-2 SR 17-2	19/32 15,1
.875	22,2	4-18 4-26	SR 34-2, SR 31-2 SR 24-1	4-21 4-21	SR 7K-2, SR 7KR-2, SR 7W-2, SR 7L-2 SR 31-2, SR 8P-2, SR 8L-1	19/32 15,1
Use PART NO. 0021 R 291 Plier – for .040" (1,0 mm) panel thickness Strain Reliefs						
.437	11,1	4-17	SR 3A-4			11/32 8,7
.500	12,7	4-22 4-26	SR 4A-6 SR 14A-1			11/32 8,7
Use PART NO. 0030 R 30 Plier – more leverage for thicker cables						
.750	19,1	4-18 4-24 4-26	SR 33-1 SR 7P-7 SR 23-1	4-20 4-25	SR 7P-2 SR 17-2	37/64 14,7
.875	22,2	4-18 4-26	SR 34-2, SR 31-2 SR 24-1	4-21 4-21	SR 7K-2, SR 7KR-2, SR 7W-2, SR 7L-2 SR 31-2, SR 8P-2, SR 8L-1	37/64 14,7
1.093	27,8	4-26	SR 21-2	4-21 4-21	SR 9P-2, for 1-3/32" (27,8 mm) MH SR 9P-2, for 1-3/16" (30,2 mm) MH	27/32 21,4 1-7/64 28,2
Use PART NO. 0028 R 301 Plier – for SR 7N-2 and SR 8N-2 only						
.750	19,1			4-20	SR 7N-2	37/64 14,7
.875	22,2			4-21	SR 8N-2	

For Original Strain Relief Assembly **Air Tools**, see page 4-29.



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"Stay Connected with Heyco" Strain Relief Bushings



Heyco® Original Strain Relief Bushing Air Tool, Air Tool Jaws & Replacement Parts

Air Tool and Air Tool Jaws Directory



Ordering Procedure for Air Tools:

- On the tabular chart, locate the panel mounting hole diameter and Original Strain Relief Bushing that you are using.
- The appropriate Air Tool is shown on the same line.
- Jaws may be purchased separately, see the two right most PART NO. columns.
- Bench Mount Kit **Part No. OT02** provides the necessary components to convert a hand Air Tool to a bench mounted unit. The bench Air Tool can be mounted in any convenient position on the assembly area work surface. The unit is foot activated, leaving the operator's hands free. See below.
- For Original Strain Relief **Assembly Pliers**, see pages 4-27 & 4-28.
- For attaching Pliers for Metal Strain Reliefs, see page 4-30.

PANEL HOLE DIAMETER		FOR ORIGINAL STRAIN RELIEF BUSHINGS	AIR TOOL PART NO. inc. Jaws	JAW PART NO. *	
in.	mm.			Upper	Lower
.375	9,5	2L-1, 2M-1, 2P-4, 2P-5	0171	0T47	0T48
.437	11,1	3A-4	0173	0T49	0T50
		3L-1, 3P-4, 3P-5, 3W-1, 13-1	0175	0T51	0T52
		4A-6, 14A-1	0177	0T53	0T54
.500	12,7	4K-1, 4K-4, 4K-6, 4L-1, 4L-4, 4N-4, 4N-5, 4N-6, 4N-7, 4P-4, 5L-1, 5M-3, 5MN-3, 5N-4, 5N-5, 5N-7, 5P-4, 5P-7, 5P3-4, 6W-1, 14-1, 15-1	0179	0T55	0T56
		.562	14,3	5K-4, 5KN-4, 5W-1, 16-1	0181
.625	15,9	6K-5, 6L-1, 6N-4, 6N-7, 6N2-4, 6N3-4, 6N3-5, 6N3-7, 6N4-4, 6P-4, 6P-5, 6P-7, 6P2-5, 6P3-4, 6P3-5, 6P3-7, 6P4-4, 6P10, 6P30, 10N-2, 10-2, 11-2, 11K-2	0183	0T61	0T62
.750	19,0	7N-2	0185	0T63 ¹	0T64 ²
		7P-2, 7P-7, 17-2	0187	0T65 ¹	0T66 ²
.875	22,2	7K-2, 7KR-2, 7L-2, 7W-2, 8L-1, 8P-2, 24-1, 31-2, 34-2	0189	0T67 ¹	0T68 ²
		8N-2	0193	0T71 ¹	0T72 ²
.375x.625	9,5x15,9	300-1, 302-1	0191	0T69	0T70
.560 x .730	14,2 x 18,5	20-1, 20L-1, 30-1, 30-1A, 30-1B	0195	0T73	0T74
.750 x .875	19,0 x 22,2	23-1, 33-1	0197	0T75	0T76 ²

¹Secondary (upper) Jaw style. When ordering additional spacer may be required (P/N OT36[2]).

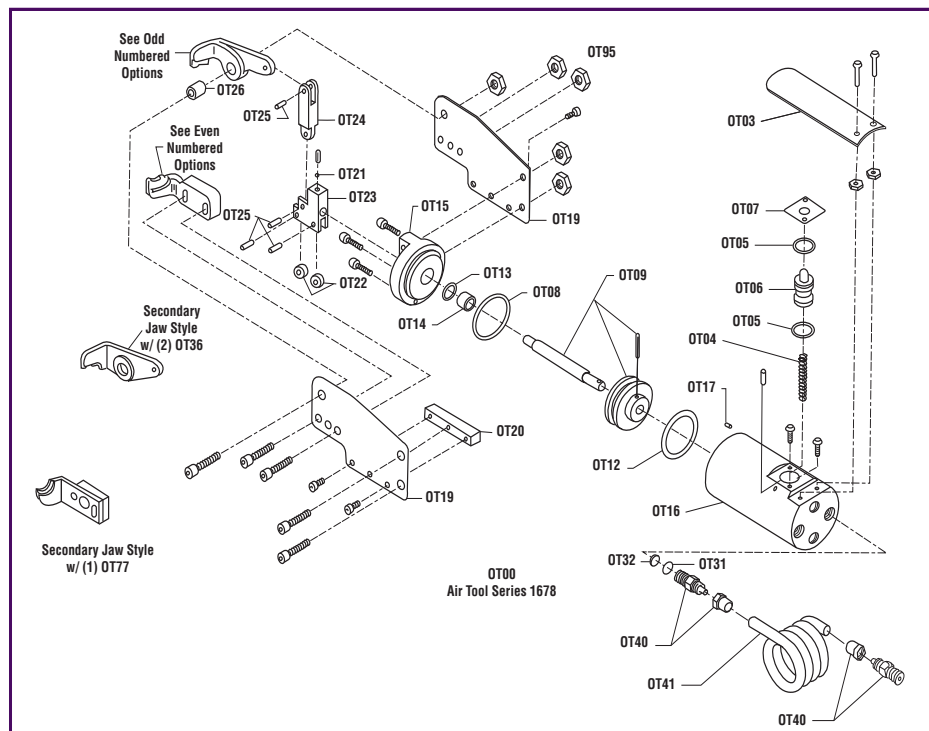
²Secondary (lower) Jaw style. When ordering additional spacer may be required (P/N OT77[1]).

*Jaw part number if purchased separately. See drawing below.

Air Tool Replacement Parts



Part No. OT02 Bench Mount Kit shown installed with Heyco Air Tool



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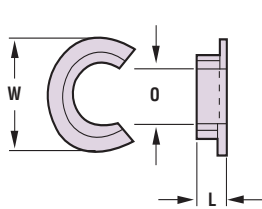


Heyco® Metal Strain Relief Bushings

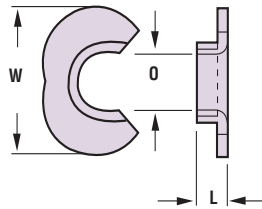
For Round Cables

WILL FIT THESE CABLES				PART NO.	DESCRIPTION	PART DIMENSIONS						ATTACHING PLIERS PART NO.	
Approximate Diameter						O		W		L			
Minimum in.	mm.	Maximum in.	mm.			in.	mm.	in.	mm.	in.	mm.		
.250	6,4	.345	8,8	7412	MSR-1B	.29	7,4	.50	12,7	.17	4,3	0018	
				7410	MSR-1	.29	7,4	.59	15,0	.17	4,3		0019
				7418	MSR-2S	.29	7,4	.78	19,8				
				7420	MSR-2	.29	7,4	.76	19,3				
				7430	MSR-3	.29	7,4	.65	16,5				
7411	MSR-1A	.20	5,1	.53	13,5	.17	4,3	0018					
7419	MSR-2A	.20	5,1	.78	19,8								
.340	8,6	.390	9,9	7414	MSR-2W	.26	6,6	.78	19,8	.17	4,3	0018	
.375	9,5	.420	10,7	7421	MSR-2WS	.28	7,1	.78	19,8	.17	4,3	0019	
				7422	MSR-1C	.29	7,4	.59	15,0	.21	5,3		

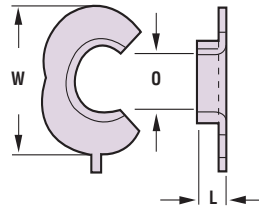
- Designed to be attached to wire and cable inside of the panel.
- Easy assembly with recommended hand pliers.
- Permanent grip, nonslip design.
- Absorbs pull force only, to help meet UL and CSA requirements.
- Made of plated steel.
- See below for Attaching Pliers.



7410, 7411, 7412, 7422

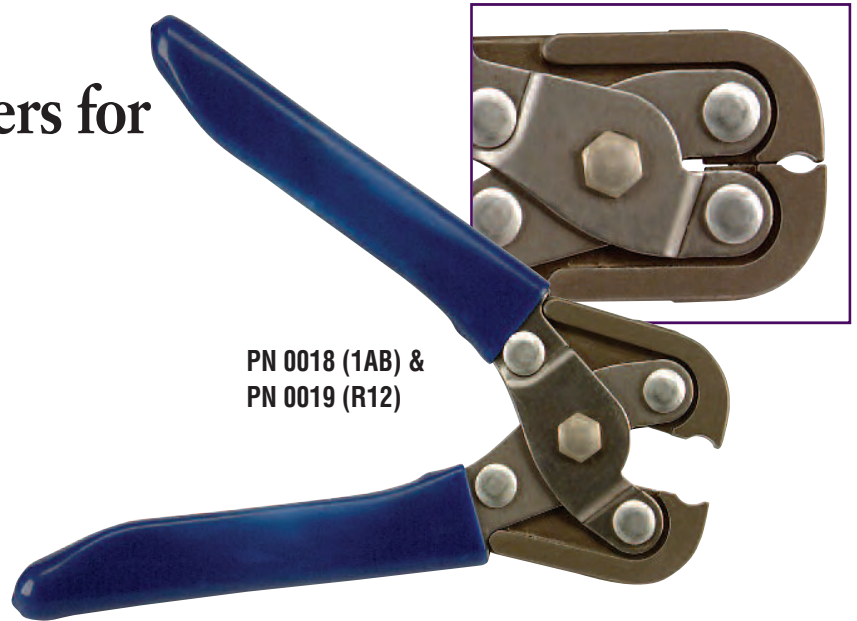


7414, 7418, 7419, 7421



7420, 7430

Heyco® Attaching Pliers for Metal Strain Reliefs



PN 0018 (1AB) & PN 0019 (R12)



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“Stay Connected with Heyco” Strain Relief Bushings



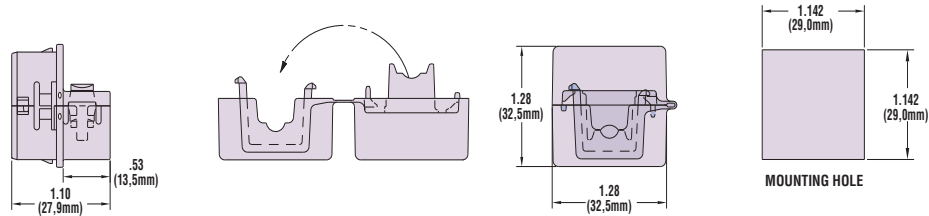
Heyco® Multi-Lockit™ Strain Relief Bushing

For Round and Flat Cables

- **Assembly friendly!** Independent of insertion into the panel, Lockit Strain Reliefs **self-lock** onto the cable. Preassemble off line for final assembly at a later time or remote location, for lower installed cost!
- Large mounting hole design allows passage of plugs or bulky assemblies during Lockit installation.
- Lockit Strain Reliefs hold so well they pass the UL pull-out test requirements with or without panel support.
- Protect the lifeline of your electric/electronic products by absorbing the forces of push and pull that may be exerted on the flexible power cord. Rectangular design eliminates the possibility of part rotation under forces of twist.
- Fingertip pressure snaps the Lockit into the mounting hole.
- ST-101A designed to be installed in a U shape panel slot (see schematic). Securely anchors, insulates, and protects cables at panel entry point. Slim head profile makes Lockits design-specific.
- Heyco’s automated Pre-Assembly Equipment speeds assembly of the Lockit onto the cable and thus lowers costs while greatly reducing risk of carpal tunnel syndrome. See pages 4-15 & 4-16.
- Consult Heyco for other wire types and sizes.

UL Type	WILL FIT THESE CABLES		PANEL DIMENSIONS				PART NO.	DESCRIPTION	
	AWG/ Conductors	Approximate Size		Mounting Hole Size		Thickness			
		in.	mm.	in.	mm.	in.	mm.	Black	
Round Cable		.250	6,4						
Flat Cable SPT-3	18/3	.173 x .380	4,39 x 9,65	1.142 x 1.142	29,0 x 29,0	.032	0,8	1843	LSR1939-300

Standard color black. Consult Heyco for white and other colors.

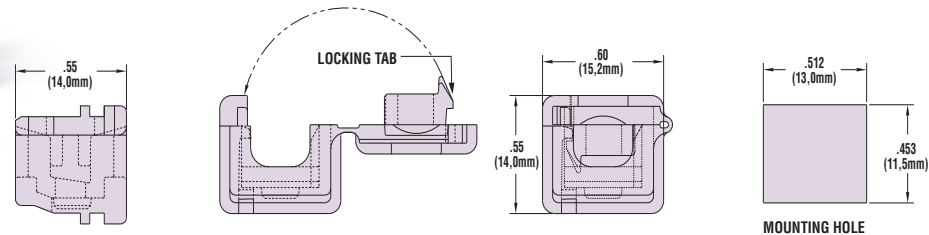


Heyco® ST Lockit™ Strain Relief Bushing for U-Shape Slot

For Round and Flat Cables

UL Type	WILL FIT THESE CABLES		PANEL DIMENSIONS				PART NO.	DESCRIPTION	
	AWG/ Conductors	Approximate Size		Mounting Hole Size		Thickness			
		in.	mm.	in.	mm.	in.	mm.	Black	
SV & SVT	18/2	.220	5,6	.453 x .512	11,5 x 13,0	.062	1,6	1839	ST-101A
		.245	6,2						
HPD	18/3	.250	6,4						
		.255	6,5						
		.270	6,9						
	16/2	.290	7,4						

Standard color black. Consult Heyco for white and other colors.



Quick Specs

Material	Nylon 6/6
Certifications	Recognized under the Component Program of Underwriters' Laboratories File E15331 Canadian Certified by Canadian Standards Association File 8919
Flammability Rating	94V-2
Material Temperature Index	257°F (125°C)–Maximum temperature on part not to exceed 221°F (105°C)



"Stay Connected with Heyco" Strain Relief Bushings



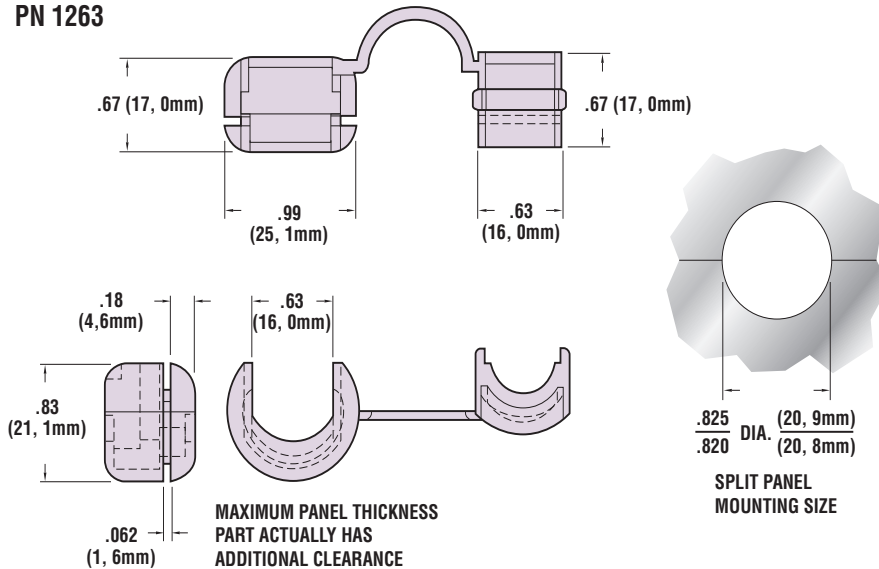
Heyco® Split Panel Strain Relief Bushings

For Split Panel Mounting Holes

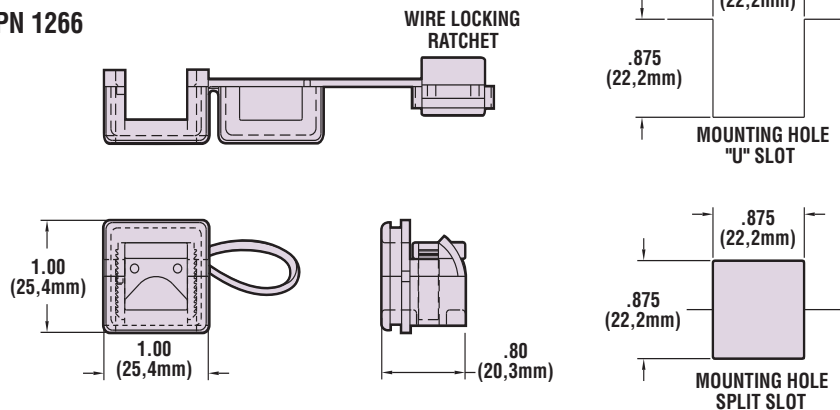
WILL FIT THESE CABLES			PANEL DIMENSIONS				PART NO.	DESC.	BODY LENGTH	
UL Type	AWG/ Conductors	Approximate Size	Mounting Hole Size		Maximum Panel Thickness		Black		in.	mm.
		in. mm.	in.	mm.	in.	mm.				
SO	14/4	.560 14,2	.825	21,0	.062	1,6	1263	SR 8R-2	.670	17,0
SO	12/3	.590 15,0								
Round, Flat or Multiple	Multiple	up to .600 up to 15,2	.875x.875	22,2x22,2	.100	2,5	1266	SR 8R-200	.800	20,3

Standard color black. Consult Heyco for white and other colors

PN 1263



PN 1266



- Designed to be installed in a split panel mounting hole or dropped into a slot.
- Can be used for one wire or bundles of wire (round or flat wire).
- Securely anchors, insulates, and protects wire at panel entry points against forces of pull, push, or twist.
- Part 1266 is assembly friendly and self-locks onto the wire. It may be preassembled offline for final assembly at a later time or remote location, for lower installed cost and faster assembly. It has a unique wire locking ratchet that allows for generous wire range from .250" (6,4 mm) to .600" (15,2 mm).
- Part 1266 UL recognized for multiple cables/conductors.



Material	Nylon 6/6
Certifications	Recognized under the Component Program of Underwriters' Laboratories File E15331
	Certified by Canadian Standards Association File 8919
Flammability Rating	94V-2
Material Temperature Index	257°F (125°C)–Maximum temperature on part not to exceed 221°F (105°C)

Quick Specs



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4-32

“Stay Connected with Heyco” Strain Relief Bushings

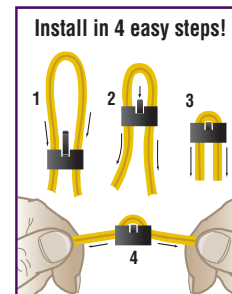
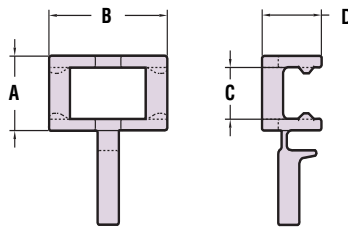


Heyco® In-Line Strain Relief Bushing

- Quick and easy to secure on any SPT-2 wire.
- Cost effective. No cutting or tools needed as with metal clamp type strain reliefs. There is no risk of repetitive motion strain or injury.
- UL Recognized (far exceeds UL's 35# pull-out test).
- UL Approved for use with SPT-2 Wire.
- Replaces UL Knot method of providing strain relief.

WILL FIT THESE CABLES				PART DIMENSIONS								PART NO. Black	DESCRIPTION
UL Type	AWG/ Conductors	Approximate Size		A		B		C		D			
		in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.		
SPT-2	18/2	.150 x .280	3,8 x 7,1	.41	10,4	.70	17,8	.29	7,4	.35	8,9	1854	ISR 14-27

Standard color black. Consult Heyco for white and other colors.
No panel required for application.



Heyco® Strain Relief Bushings LabKit #1 (Part No. 1999)

Use Heyco LabKits!

- Heyco LabKits are perfect for product design departments, experimental labs, and for all prototype work.
- Heyco LabKit #1 contains an assortment of our most popular Strain Relief Bushings.
- Heyco also offers lab kits for Liquid Tight Cordgrips, Bushings, Hole Plugs, Hardware, and Grommets.

Quick
Specs

Material
Certifications

Nylon 6/6
 Recognized under Underwriters' Laboratories File E15331 (SRs Only)
 Certified by the Canadian Standards Association File 8919 (SRs Only)

Flammability Rating

94V-2

Material Temperature Index

257°F (125°C)–Maximum temperature on part not to exceed 221°F (105°C)

“Stay Connected with Heyco” Strain Relief Bushings

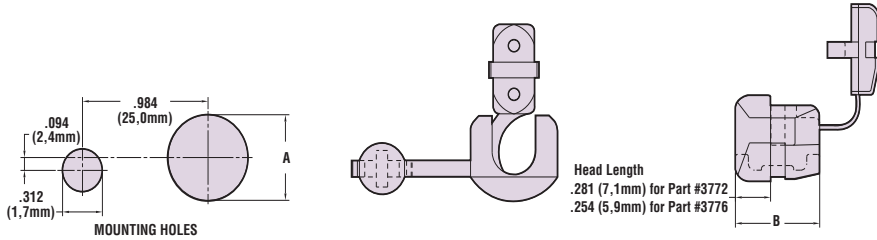


Heyco® Euro Strain Relief Bushings

CEE Series

WILL FIT THESE CABLES			PANEL DIMENSIONS				PART NO.	DESCRIPTION	B	
Cross Section	Approximate Diameter		A Mounting Hole Dia.		Maximum Panel Thickness				Black	Body Length
	in.	mm.	in.	mm.	in.	mm.		in.	mm.	
Round	.300	7,6	.625	15,9	.125	3,2	3772	SR 6P10 CEE	.671	17,0
Round	.325-.360	8,3-9,1	.625	15,9	.125	3,2	3776	SR 6P30 CEE	.625	15,9

Standard color black. Consult Heyco for white and other colors.



For European Requirements

Designed to meet those requirements wherein the Strain Relief device must remain attached to the panel during cable removal or replacement.

- Button lock, flexibly connected to the bushing, mounts into a hole alongside the bushing.
- Button lock secures the bushing to the panel during cable removal or replacement.

Heyco® T-Bar



- **Part No. 3791**, T-bar available in **black only**.
- During cable removal or replacement, the T-Bar prevents complete removal of the strain relief bushing from the panel, reducing the risk of losing the bushing.
- For use in mounting holes .625" (16,0 mm) and smaller.
- Snap T-Bar onto the strain relief bushing strap (linking body to key piece), then feed it into the panel mounting hole.

Material	Nylon 6/6
Certifications	Recognized under Underwriters' Laboratories File E15331 (SRs Only) Certified by the Canadian Standards Association File 8919 (SRs Only)
Flammability Rating	94V-2
Material Temperature Index	257°F (125°C)—Maximum temperature on part not to exceed 221°F (105°C)

Quick Specs



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Heyco®-Tite Liquid Tight Romex® Connectors Straight-Thru, NPT Hubs

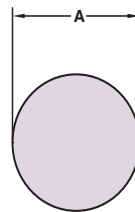
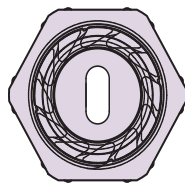
With Integral Sealing Ring, Approved for NEMA 6 and 6P Applications
For Romex® NM-B and UF-B Cables. For use in clearance or threaded holes, electrical conduit couplings, and adapters.

The Ultimate in Liquid Tight Strain Relief Protection

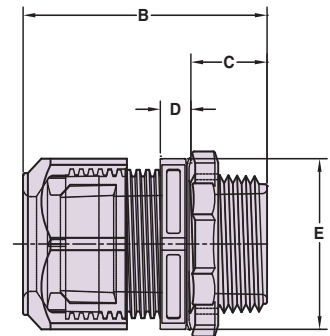
Romex® Type	WILL FIT THESE CABLES		PART NO. Black with Assembled Steel Lcknt	DESCRIPTION	UL	PART DIMENSIONS										
	AWG/ Conds.	Approximate Size				A		B		C		D		E		
		in.				mm.	Clearance Hole Dia. in.	mm.	Max. Overall Length in.	mm.	Thread Length in.	mm.	Nut Thk in.	mm.	Flat Size in.	mm.
NM-B	14/2	.19 x .39	4,9 x 9,9	M3231GZA*	LTCG 1/2	UL	.875	22,2	1,70	43,2	.61	15,5	.21	5,3	.98	24,9
				M3234GZA	LTCG 3/4	-	1,040	26,4	2,00	50,8	.62	15,7	.25	6,4	1,30	33,0
NM-B	12/2	.21 x .42	5,3 x 10,7	M3231GZB*	LTCG 1/2	UL	.875	22,2	1,70	43,2	.61	15,5	.21	5,3	.98	24,9
				M3234GZB	LTCG 3/4	UL	1,040	26,4	2,00	50,8	.62	15,7	.25	6,4	1,30	33,0
UFB	14/2	.18 x .35	4,5 x 8,9	M3234GZE	LTCG 3/4	-										
	12/2	.19 x .42	4,8 x 10,7	M3234GZF	LTCG 3/4	UL	1,040	26,4	2,00	50,8	.62	15,7	.25	6,4	1,30	33,0
		14/3	.19 x .63													

Standard color black.
 Assembled Metal Locknuts **INCLUDED**.
 *CSA Certified by Canadian Standards Association File 93876.
 For our complete line of Heyco-Tite Liquid Tight Cordgrips, see Section 3.

- Multiple gland sizes for 12/2 through 14/3 Romex® NM-B and UF-B cable. Consult Heyco for additional cable sizes.
- Hub sizes for 1/2 NPT and 3/4 NPT electrical knock-outs or threaded couplings. Consult Heyco for PG and Metric threaded hubs.
- Ratchet design of sealing nut assembly provides superior anti-vibration protection and ensures a firm grip on this cable.
- Integral Sealing Ring ensures a superior seal at mounting locations every time.
- All nylon construction with TPE sealing gland resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL.)
- Suitable for NEMA 6 and 6P enclosures.
- **Locknuts INCLUDED.**



SUGGESTED CLEARANCE HOLE FOR NON - THREADED MOUNTING



Quick Specs

Material
 Certifications
 Flammability Rating
 Temperature Rating
 IP Rating

Nylon 6/6 with TPE Sealing Gland
 UL Listed under Underwriters' Laboratories File E103540
 94V-2
 -22°F (-30°C) to 212°F (100°C)
 IP 68



"Stay Connected with Heyco" Strain Relief Bushings



Heyco® Zinc Die-Cast Box Connectors



3043

Part No. 3043 (751) commonly known as a Romex® Connector.

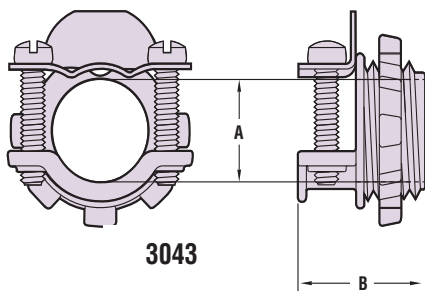
- Also fits corrugated MC at .510" (13,0 mm) diameter, smooth MC at .345" (8,8 mm) to .525" (13,3 mm) diameter.

TRADE SIZE	NOMINAL MOUNTING HOLE DIAMETER		WILL FIT THESE CABLES*			PART NO.	DESCRIPTION	PART DIMENSIONS					
	in.	mm.	Flexible Metallic Conduit	Armored ***	Non-Metallic Sheathed			A		B		Overall Length	
								Minimum Wire in.	Maximum Wire in.	Minimum Wire mm.	Maximum Wire mm.	in.	mm.
Clamp-Type Connector													
3/8**	.875	22,2	-	14/2, 14/3, 12/2, 12/3, 10/2, 10/3	14/2, 12/2, 12/3	3043	751 aka Romex® Connector	.18	4,6	.64	16,3	.81	20,6
90° Angle Connectors													
3/8**	.875	22,2	3/8	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2, 8/1, 6/1, 4/1	-	3030	561	.40	10,2	.63	16,0	1.81	46,0
1/2	.875	22,2	1/2	8/2	-	3031	563	.65	16,5	.97	24,6	2.05	52,1
Combination Connectors													
3/8**	.875	22,2	3/8	14/2, 14/3, 14/4, 12/2, 12/3, 12/4	14/2, 14/3, 12/2, 12/3	3029	551	.18	4,6	.63	16,0	.85	21,6
						3040	551 No Nut						
Box Connector													
1/2	.875	22,2	n/a	n/a	n/a	9840	SP1	.40	10,2	1.12	28,4	.31	7,9

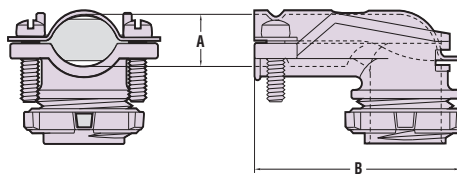


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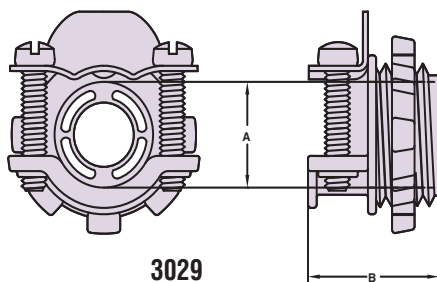
- Provides a connecting link between boxes, panels or chassis.
- Space boxes 5/16" (7,9 mm) apart.
- Die-cast locknut included.



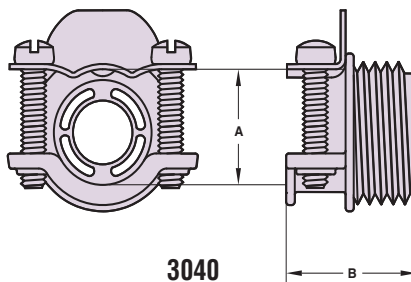
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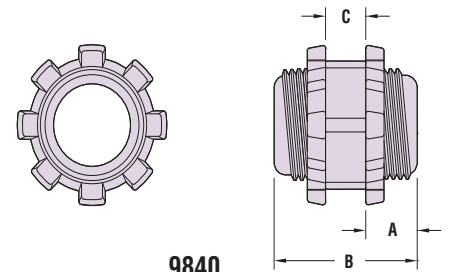
3030/3031



3029



3040



9840

Material Certifications

Zamak 3

- UL Listed under Underwriters' Laboratories File E103540 (3043, 3029, 3040)
- UL Listed under Underwriters' Laboratories File E103541 (all others)
- CSA Certified by the Canadian Standards Association File 72095

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Heyco® Knock-Out Adapters For Strain Relief Bushings

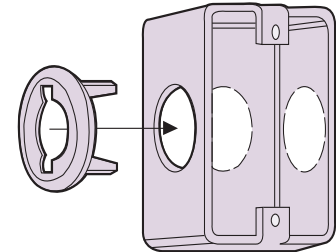
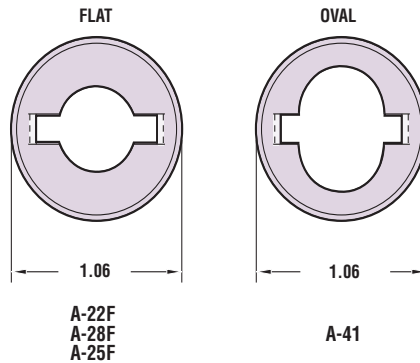
- Convert trade size knock-out holes to diameters suitable for strain relief bushings.
- Allow for standardization of panel design since various strain relief bushing sizes can be adapted to one panel hole size.
- Allow for the mounting of strain relief bushings into unusually thick panel.
- Adapters mount into 1/2" knock-outs (7/8" or 22,2 mm nominal diameter).
- Made of zinc-plated steel.
- For Heyco Knock-Out Seals, see page 6-20.

Will Adapt These Strain Reliefs to Fit an .875 (22,2mm.) Diameter Hole.	PART NO.	DESCRIPTION	LUG LENGTH	
			in.	mm.
4K-1, 4K-4, 4K-6, 4L-1 4L-4, 5L-1, 5P3-4, 5P-4, 5P-7, 5S-1, 6W-1, 14-1, 15-1, 5M-3	7562	A-22F	.500	12,7
6K-5, 6L-1, 6P2-5, 6P3-4 6P3-5, 6P3-7, 6P-4, 6P-5 6P-7, 10-2, 11-2, 11K-2	7567	A-25F	.500	12,7
5K-4, 5W-1, 16-1	7570	A-28F	.500	12,7
20-1, 20L-1, 30-1	7572	A-41	.500	12,7



A-10

A-10 Adapter Pliers (Part #0024)
For quick and easy locking of adapters.



Heyco® Back-Up Washer For Strain Relief Bushings

- For situations where the panel is too flexible to support UL's 35# strain relief pull-out test.
- OR for situations where the panel is thin relative to the strain relief's locking slot. The backup washer eliminates play.
- OR can be used to contain the strain relief bushing in U-slot openings.
- Used together with our Strain Relief Bushings.
- Made of zinc-plated steel.

PART NO.	DESCRIPTION	INSIDE DIAMETER		OUTSIDE DIAMETER		THICKNESS	
		in.	mm.	in.	mm.	in.	mm.
7592SRW 500	.500	12,7	.625	15,9	.025	0,6	



Heyco® Strain Relief Mounting Hole Plugs

Multiple Panel Thickness Design



Maximum Thickness in. mm.	PANEL DIMENSIONS				PART NO.	DESCRIPTION	PART DIMENSIONS				
	C Mounting Hole Diameter in. mm.		D To Prevent Rotation in. mm.				A Head Diameter in. mm.		B Overall Height in. mm.		
For Double D Mounting Hole Strain Reliefs											
.125	3,2	.375	9,5	.345	8,8	2617	DP 375*	.468	11,9	.406	10,3
		.437	11,1	.390	9,9	2488	DD 437-390	.531	13,5		
		.500	12,7	.445	11,3	2491	DD 500-445	.554	14,7		
.125	3,2	.562	14,3	.530	13,5	2494	DD 562-530	.656	16,7	.406	10,3
		.625	15,9	.550	14,0	2497	DD 625-550	.728	18,5		
		.750	19,1	.625	15,9	2503	DD 750-625	.921	23,4		
.125	3,2	.875	22,2	.770	19,5	2509	DD 875-770	1.016	25,8	.453	11,5
		1.109	28,2	1.000	25,4	2717	DD 1109-1000	1.218	30,9		
.125	3,2	2.000	50,8	1.875	47,6	2959	DD 2000-1875	2.170	55,1	.478	12,1
For Lockit ST-Series, Rectangular Mounting Hole Strain Reliefs**											
.099	2,5	.512	13,0	.453	11,5	1890†	RP 115-130	.580	14,7	.403	10,2
.157	4,0	.690	17,5	.690	17,5	1892	RP 175-175	.830	21,1	.470	11,9

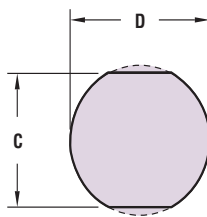
- Closes unused strain relief mounting holes or Double D holes punched or molded with two opposing flats.
- Convex, matte finish head tapers to a thin edge.
- Quick and easy installation.
- Locks firmly in panels up to .157" (4,0 mm) thick.
- Use our rectangular plugs #1890 and #1892 to fill unneeded square Lockit™ Strain Relief mounting holes.
- Approximate Head Thickness: .063" (1,6 mm). Thickness may vary.

Standard color black. Consult Heyco for white and other colors.

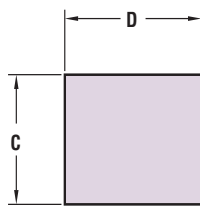
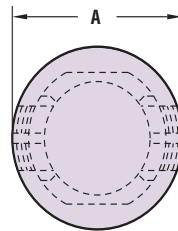
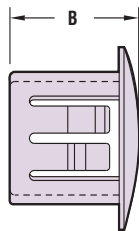
*On installation, DP 375 Locking Fingers must be aligned with Mounting Hole Flats.

**Rectangular Plugs locking finger steps match those of the corresponding ST Lockit Strain Reliefs.

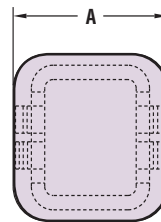
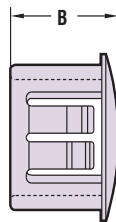
†PN 1890 is not CSA certified.



“DOUBLE D”
MOUNTING HOLE



MOUNTING HOLE



1890, 1892

Material Nylon 6/6
Certifications Recognized under the Component Program of Underwriters' Laboratories File E51579
 Certified by the Canadian Standards Association File 8919
Flammability Rating 94V-2
Material Temperature Index 257°F (125°C)–Maximum temperature on part not to exceed 221°F (105°C)

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How to Choose a Heyco® Strain Relief - *and Make the Right Choice:*

To specify a Strain Relief and get the best fit, ask yourself the following 4 questions:

1. Is my wire or wire harness Round or Flat?

Most Heyco Strain Relief tabular charts are segregated into For Round Cables and For Flat Cables.

2. What is my wire or wire harness Diameter or Dimensions?

Heyco Strain Relief charts are typically sequenced by Wire Size / Mounting Hole Size.

3. What is my panel Thickness?

- A. Lockit Strain Reliefs - Multiple Locking Step Fingers provide a **Finished Fit across a wide spectrum of Panel Thicknesses**
- B. Original Strain Reliefs - the Maximum Panel Thickness provides the best Finished Fit.

4. What Functionality and Assembly method do I need?

Heyco Strain Relief tabular charts are segregated by Functionality and ease of Assembly.

For The Ultimate in Snap-in Strain Relief Protection:

	Page
A. Snap-in Cordgrip Strain Reliefs – Straight-thru	4-1
Snap-in Cordgrip Strain Reliefs – Pigtail	4-2
B. Lockit™ Strain Reliefs - Snap-onto-cable Pre-Assemble by Hand Tool or Semi-Automatic Equipment	
For Faster Final Assembly - Semi-Automated Equipment Available	4-5 thru 4-16
1. ST Lockit Strain Reliefs - Straight-thru for Rectangular Mounting Holes	4-5 thru 4-6
2. RDD Lockit Strain Reliefs - for Double D Mounting Holes	
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b. 35lb. Pull with Maximum Flex-protection	Pigtail 4-12
c. 35lb. Pull with 90 degree exit from Panel	Right Angle 4-13 thru 4-14
3. Specialty Strain Reliefs for Multiple Conductors, Split Panels	4-31 thru 4-32
4. Universal and Romex® Strain Reliefs - widest range, snap into panel	4-3
5. Removable Snap-in Ratcheting Strain Reliefs - widest range, snap into panel	4-4
6. Mounting Hole Plugs - Standardize Panel Design!	4-38
C. Original Strain Reliefs - Assemble by Air Tool or Hand Pliers	4-27 thru 4-29
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b. 35lb. Pull with minimum Flex-protection	Internal Radii 4-22
c. 35lb. Pull with Flex-protection	Bell-Mouth 4-23
d. 35lb. Pull with maximum Flex-protection	Pigtail 4-24
e. 35lb. Pull with 90 degree exit from Panel	Right Angle 4-25 thru 4-26
f. In-line Lampcord Strain Relief	Replaces UL Knot 4-33
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h. Metal Strain Reliefs and Accessories	4-30, 4-37
i. Liquid Tight Romex® Connectors	Romex® Connectors 4-35
j. Zinc Die-Cast Box Connectors	Box Connectors 4-36

For a quick and easy "one screen summary," visit our Strain Relief Selector Guide web app at www.Heyco.com



HEYCO®
Bushings,
Grommets,
Bumpers
and Feet



5-1 Snap Bushings to .875 Diameter



5-2 Snap Bushings to 6.0 Diameter



5-3 Reducer Snap Bushings



5-4 Thick Panel & Knock-Out Snap Bushings



5-5 Thin Panel Snap Bushings



5-6 Shorty Bushings



5-7 Metric Snap Bushings



5-7 UL Listed Rubber Grommets



5-8 Snub Bushings



5-8 Sealing Washers



5-9 Universal Bushings



5-10 Shorty Universal Bushings



5-10 Thick Panel Universal Bushings



5-11 Open/Closed Universal Bushings



5-12 Open/Closed Bushings



5-13 Armor Bushings



5-13 Threaded Insulating Bushing



5-14 Threaded Smooth Bore Bushings



5-14 Snap-In Smooth Bore Bushings



5-15 HEYCo-molded Liquid Tight Break-Thru (Bushing) Plugs



5-16 Snap-In Liquid Tight Bushings - Pg



5-16 Snap-In Liquid Tight Bushings - Metric



5-17 Rubber Grommets .063 Thick



5-18 Rubber Grommets .063 to .125 Thick



5-19 Rubber Grommets .125 to .188 Thick



5-20 Thick Panel Rubber Grommets for .250 & .375 Thick Panels



5-21 Rubber Push-In Bumpers - H, D, T1 & T2



5-22 Rubber Push-In Bumpers - F1, F2 & F3



5-23 Rubber Pocket Bumpers - RS, RR & S



5-24 Polyurethane Adhesive-Backed Bumpers



5-25 Snap-In Feet



5-25 HEYCo-molded Low Profile Snap-In Feet



5-26 Feets of Strength - FSD



5-26 Feets of Strength - FSR



5-27 Bushing LabKit, Grommet LabKit



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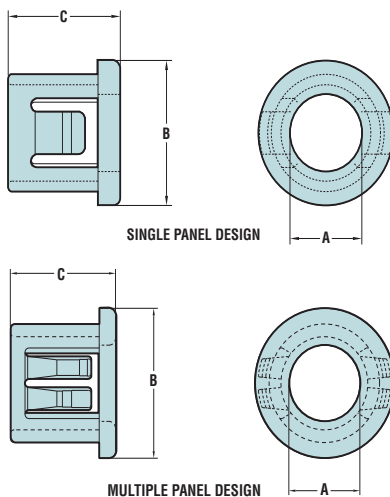
Heyco® Snap Bushings

Mounting Hole Diameter Range: .250" (6,4 mm) to .875" (22,2 mm)

- Convert raw-edged holes to smooth, neat, insulated holes.
- Insulate and mechanically protect electrical and telecommunications cables, tubing, hose, rope, and utility lines.
- Locking fingers snap into holes with fingertip pressure.
- Locking fingers in fractional increments up to the maximum panel thickness.
- Withstand a push back force of 35 pounds.
- Available in multiple sizes for use in .250" (6,4 mm) to 6.00" (152,4 mm) diameter holes.
- We offer the following brass-colored parts for lamp and lighting applications:
Part No. 2012, SB 312-3 Brass
Part No. 2033, SB 375-4 Brass
Part No. 2041, SB 437-4 Brass

MOUNTING HOLE DIAMETER		PART NO.		DESCRIPTION	PART DIMENSIONS					
in.	mm.	Black	White		A Inside Diameter		B Head Diameter		C Overall Height	
					in.	mm.	in.	mm.	in.	mm.
Single Locking Step for Panel Thickness up to .040" (1,0 mm)										
.250	6,4	2003	2004	SB 250-040	.125	3,2	.312	7,9	.312	7,9
Single Locking Step for Panel Thickness up to .062" (1,6 mm)										
.250	6,4	2000	2001	SB 250-2	.140	3,6	.312	7,9	.312	7,9
.312	7,9	2010	2011	SB 312-3	.187	4,8	.375	9,5	.312	7,9
Multiple Locking Steps for Panel Thickness up to .125" (3,2 mm)										
.375	9,5	2020	2021	SB 375-3	.187	4,8	.468	11,9	.406	10,3
		2030	2031	SB 375-4	.250	6,4				
.437	11,1	2042	2037	SB 437-243	.243	6,2	.531	13,5	.406	10,3
		2038	2039	SB 437-4	.270	6,8				
		2043	2044	SB 437-5	.312	7,9				
.500	12,7	2058	2059	SB 500-4	.250	6,4	.570	14,5	.406	10,3
		2049	2050	SB 500-5	.312	7,9				
		2053	2054	SB 500-6	.391	9,9				
.562	14,3	2060	2061	SB 562-5	.312	7,9	.656	16,7	.406	10,3
		2063	2064	SB 562-6	.391	9,9				
		2066	2067	SB 562-7	.437	11,1				
.625	15,9	2075	2078	SB 625-4	.250	6,4	.718	18,2	.406	10,3
		2070	2071	SB 625-7	.440	11,1				
		2073	2074	SB 625-8	.500	12,7				
.687	17,4	2083	2084	SB 687-8	.500	12,7	.781	19,8	.406	10,3
		2086	2087	SB 687-9	.562	14,3				
		2090	2091	SB 750-6	.391	9,9				
.750	19,1	2092	2099	SB 750-8	.500	12,7	.850	21,6	.406	10,3
		2093	2094	SB 750-9	.562	14,3				
		2096	2097	SB 750-10	.609	15,5				
		2100	2101	SB 812-9	.562	14,3				
.812	20,6	2103	2104	SB 812-10	.625	15,9	.890	22,6	.406	10,3
		2110	2111	SB 875-6	.375	9,5				
.875	22,2	2113	2114	SB 875-7	.437	11,1	.953	24,2	.453	11,5
		2116	2117	SB 875-8	.500	12,7				
		2120	2121	SB 875-9	.562	14,3				
		2123	2124	SB 875-10	.625	15,9				
		2126	2127	SB 875-11	.687	17,5				

Standard colors black and white. Consult Heyco for other colors.



Quick Specs

Material Nylon 6/6
Certifications Recognized under the Component Program of Underwriters' Laboratories, File E15331
 Certified by Canadian Standards Association, File 8919
Flammability Rating 94V-2
Material Temperature Index 257°F (125°C)–Maximum temperature on part not to exceed 221°F (105°C)





Heyco® Snap Bushings

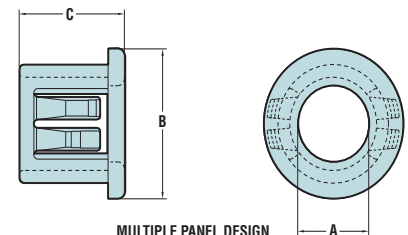
Mounting Hole Diameter Range: 1.000" (25,4 mm) to 6.0" (152,4 mm)

MOUNTING HOLE DIAMETER		PART NO.		DESCRIPTION	PART DIMENSIONS					
in.	mm.	Black	White		A Inside Diameter		B Head Diameter		C Overall Height	
					in.	mm.	in.	mm.	in.	mm.
Multiple Locking Steps for Panel Thickness up to .125" (3,2 mm)										
1.000	25,4	2140	2141	SB 1000-12	.766	19,4	1.125	28,6	.453	11,5
1.093 - 1.125	27,8 - 28,6	2160	2161	SB 1093-13	.812	20,6	1.218	30,9	.453	11,5
		2163	2164	SB 1093-14	.875	22,2				
		2166	2167	SB 1093-15	.937	23,8				
1.187	30,2	2182	2183	SB 1187-15	.937	23,8	1.312	33,3	.453	11,5
1.250	31,8	2198	2199	SB 1250-15	.937	23,8	1.359	34,5	.453	11,5
		2201	2202	SB 1250-16	1.000	25,4				
1.375	34,9	2207	2208	SB 1375-14	.875	22,2	1.490	37,3	.453	11,5
		2210	2211	SB 1375-16	1.014	25,8				
1.500	38,1	2233	2234	SB 1500-17	1.062	27,0	1.609	40,9	.453	11,5
		2236	2237	SB 1500-18	1.125	28,6				
		2240	2241	SB 1500-21	1.312	33,3				
1.750	44,5	2300	2301	SB 1750-22	1.375	34,9	1.875	47,6	.453	11,5
2.000	50,8	2400	2401	SB 2000-26	1.640	41,6	2.125	54,0	.453	11,5
		2406	2414	SB 2000-28	1.750	44,5				

Multiple Locking Steps for Panel Thickness up to .250" (6,4 mm)										
2.093	53,1	2415	2416	SB 2.093-29	1.813	46,0	2.350	59,7	.720	18,3
2.250	57,2	2417	2418	SB 2.250-29	1.860	47,1	2.480	63,1		
2.500	63,5	2420	2421	SB 2.500-31	1.970	50,0	2.660	67,5		
3.000	76,2	2461	2462	SB 3.000-39	2.470	62,7	3.150	80,0	.750	19,1
		2424	2425	SB 3.000-44	2.750	69,9	3.160	80,2	.720	18,3
3.375	85,7	2407	2408	SB 3.375-45	2.812	71,4	3.660	93,0	.720	18,3
3.500	88,9	2470	2471	SB 3.500-47	2.940	74,7				
4.000	101,6	2479	2480	SB 4.000-55	3.470	88,1	4.150	105,4	.740	18,8
5.000	127,0	2409	2410	SB 5.000-70	4.375	113,8	5.219	132,6		
6.000	152,4	2484	2485	SB 6.000-86	5.375	139,2	6.219	157,9		

Standard colors black and white. Consult Heyco for other colors.

- Convert raw-edged holes to smooth, neat, insulated holes.
- Insulate and mechanically protect electrical and telecommunications cables, tubing, hose, rope, and utility lines.
- Locking fingers snap into holes with fingertip pressure.
- Locking fingers in fractional increments up to the maximum panel thickness.
- Withstand a push back force of 35 pounds.
- Available in multiple sizes for use in .250" (6,4 mm) to 6.00" (152,4 mm) diameter holes.
- We offer the following brass-colored parts for lamp and lighting applications:
Part No. 2012, SB 312-3 Brass
Part No. 2033, SB 375-4 Brass
Part No. 2041, SB 437-4 Brass



Material: Nylon 6/6
 Certifications: Recognized under the Component Program of Underwriters' Laboratories, File E15331
 Certified by Canadian Standards Association, File 8919
 Flammability Rating: 94V-2
 Material Temperature Index: 257°F (125°C)–Maximum temperature on part not to exceed 221°F (105°C)

Quick Specs



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Heyco® Reducer Snap Bushings

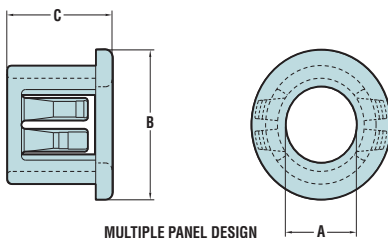
Multiple Locking Steps for Panel Thickness up to .125" (3,2 mm)
Mounting Hole Diameter Range: .375" (9,5 mm) to 2.0" (50,8 mm)

- **Reduce hole size** and convert raw-edged holes to smooth, neat, insulated holes.
- Insulate and mechanically protect electrical and telecommunications cables, tubing, hose, rope, and utility lines.
- Provide a neater look where cable O.D. to bushing I.D. clearance is minimized.
- Locking fingers snap into holes with fingertip pressure.
- Locking fingers in fractional increments up to the maximum panel thickness.
- Withstand a push back force of 35 pounds.
- Available in multiple sizes for use in .375" (9,5 mm) to 2.0" (50,8 mm) diameter holes.

MOUNTING HOLE DIAMETER		PART NO.		DESCRIPTION	PART DIMENSIONS					
		Black	White		A Reduced Inside Diameter*		B Head Diameter		C Overall Height	
in.	mm.				in.	mm.	in.	mm.	in.	mm.
.375	9,5	2020	2021	SB 375-3	.187	4,8	.468	11,9	.406	10,3
.437	11,1	2042	2037	SB 437-243	.243	6,2	.531	13,5	.406	10,3
		2038	2039	SB 437-4	.270	6,8				
.500	12,7	2058	2059	SB 500-4	.250	6,4	.570	14,5	.406	10,3
		2049	2050	SB 500-5	.312	7,9				
.562	14,3	2060	2061	SB 562-5	.312	7,9	.656	16,7	.406	10,3
		2063	2064	SB 562-6	.391	9,9				
.625	15,9	2075	2078	SB 625-4	.250	6,4	.718	18,2	.406	10,3
		2070	2071	SB 625-7	.440	11,1				
.687	17,4	2083	2084	SB 687-8	.500	12,7	.781	19,8	.406	10,3
.750	19,1	2090	2091	SB 750-6	.391	9,9	.850	21,6	.406	10,3
		2092	2099	SB 750-8	.500	12,7				
		2093	2094	SB 750-9	.562	14,3				
.812	20,6	2100	2101	SB 812-9	.562	14,3	.890	22,6	.406	10,3
		2110	2111	SB 875-6	.375	9,5				
		2113	2114	SB 875-7	.437	11,1				
		2116	2117	SB 875-8	.500	12,7				
		2120	2121	SB 875-9	.562	14,3				
2123	2124	SB 875-10	.625	15,9						
1.093-	27,8-	2160	2161	SB 1093-13	.812	20,6	1.218	30,9	.453	11,5
1.125	28,6	2163	2164	SB 1093-14	.875	22,2				
1.250	31,8	2198	2199	SB 1250-15	.937	23,8	1.359	34,5	.453	11,5
1.375	34,9	2207	2208	SB 1375-14	.875	22,2	1.490	37,3	.453	11,5
1.500	38,1	2233	2234	SB 1500-17	1.062	27,0	1.609	40,9	.453	11,5
		2236	2237	SB 1500-18	1.125	28,6				
2.000	50,8	2400	2401	SB 2000-26	1.640	41,6	2.125	54,0	.453	11,5

Standard colors black and white. Consult Heyco for other colors.

*Reduced inside diameters. For our complete line of Snap Bushings, see pages 5-1 & 5-2.



Quick Specs

Material Nylon 6/6
Certifications Recognized under the Component Program of Underwriters' Laboratories, File E15331
 Certified by Canadian Standards Association, File 8919
Flammability Rating 94V-2
Material Temperature Index 257°F (125°C)–Maximum temperature on part not to exceed 221°F (105°C)





Heyco® Thick Panel Snap Bushings

Mounting Hole Diameter Range: .375" (9,5 mm) to 2.0" (50,8 mm)

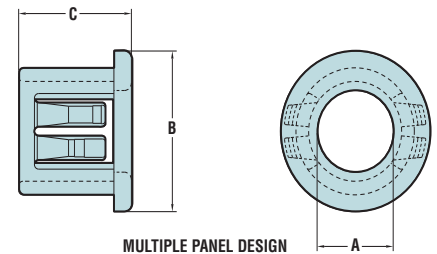
MOUNTING HOLE DIAMETER		PART NO.		DESCRIPTION	PART DIMENSIONS					
in.	mm.	Black	White		A Inside Diameter		B Head Diameter		C Overall Height	
Single Locking Step for Panel Thickness up to .170" (4,3 mm)										
.375	9,5	2017	2018	SB 375-281	.281	7,1	.468	11,9	.406	10,3
1.000	25,4	3085	3088	SBT 1000-790*	.790	20,1	1.130	28,8	.450	11,4
Multiple Locking Steps for Panel Thickness up to .250" (6,4 mm)										
.500	12,7	3126	3127	SBT 500-6	.391	9,9	.578	14,7	.562	14,3
.625	15,9	2830	2831	SB 625-500**	.500	12,7	.703	17,9	.531	13,5
.750	19,1	2840	2841	SB 750-625**	.625	15,9	.828	21,0		
.875	22,2	3104	3105	SBT 875-11	.687	17,5	.953	24,2	.562	14,3
1.000	25,4	3108	3109	SBT 1000-12	.766	19,4	1.125	28,6		
1.093-1.125	27,8-28,6	3128	3129	SBT 1093-15	.937	23,8	1.218	30,9		
1.187	30,2	3130	3131	SBT 1187-15	.937	23,8	1.312	33,3		
1.250	31,8	3132	3133	SBT 1250-16	1.000	25,4	1.310	33,2		
1.375	34,9	3110	3111	SBT 1375-16	1.000	25,4	1.500	38,1		
1.500	38,1	3112	3113	SBT 1500-21	1.312	33,3	1.620	41,2		
1.750	44,5	3114	3115	SBT 1750-22	1.375	34,9	1.875	47,6		
2.000	50,8	3116	3117	SBT 2000-26	1.625	41,3	2.125	54,0		

Standard colors black and white. Consult Heyco for other colors.

*Notched head, triple locking finger design.

**Single Locking Step for Panel Thickness up to .250" (6,4 mm).

- For use in mounting panels up to 1/4" thick.
- Convert raw-edged holes to smooth, neat, insulated holes.
- Insulate and mechanically protect electrical and telecommunications cables, tubing, hose, rope, and utility lines.
- Locking fingers snap into holes with fingertip pressure.
- Locking fingers in fractional increments up to the maximum panel thickness.
- Withstand a push back force of >35 pounds.
- Available in multiple sizes for use in .375" (9,5 mm) to 2.0" (50,8 mm) diameter holes.



Heyco® Knock Out Snap Bushings

BOX HOLE DIAMETER		TRADE SIZE	PART NO. Black	DESCRIPTION	PART DIMENSIONS					
in.	mm.				A Inside Diameter		B Head Diameter		C Overall Height	
Multiple Locking Steps for Box Thickness up to .125" (3,2 mm)										
.875	22,2	1/2	2126	SB 875-11	.687	17,5	.953	24,2	.453	11,5
1.093-1.125	27,8-28,6	3/4	2166	SB 1093-15	.937	23,8	1.218	30,9		
1.375	34,9	1	2210	SB 1375-16	1.014	25,8	1.490	37,3		
1.750	44,5	1-1/4	2300	SB 1750-22	1.375	34,9	1.875	47,6		
2.000	50,8	1-1/2	2406	SB 2000-28	1.750	44,5	2.125	54,0		
Multiple Locking Steps for Box Thickness up to .250" (6,4 mm)										
2.500	63,5	2	2420	SB 2.500-31	1.970	50,0	2.660	67,5	.720	8,3

Standard color black. Consult Heyco for white and other colors. For thicker boxes, see below.

- For use in boxes and enclosures up to thicknesses shown.

Material	Nylon 6/6
Certifications	Recognized under the Component Program of Underwriters' Laboratories, File E15331 Certified by Canadian Standards Association, File 8919
Flammability Rating	94V-2
Material Temperature Index	257°F (125°C)–Maximum temperature on part not to exceed 221°F (105°C)

Quick Specs



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Heyco® Thin Panel Bushings

Multiple Locking Steps for Panels as Thin as .020" (0,5 mm)

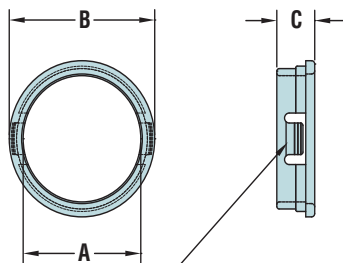
Mounting Hole Diameter Range: .218" (5,5 mm) to .875" (22,2 mm)*

- For use in panels as thin as .020" (0,5 mm).
- Convert raw-edged holes to smooth, neat, insulated holes.
- Insulate and mechanically protect electrical and telecommunications cables, tubing, hose, rope, and utility lines.
- Locking fingers snap into holes with fingertip pressure.
- Locking fingers in fractional increments up to the maximum panel thickness.
- Withstand a push back force of greater than 35 pounds.
- Available in multiple sizes for use in .218" (5,5 mm) to .875" (22,2 mm) diameter holes.

PANEL DIMENSIONS				PART NO.		DESCRIPTION	PART DIMENSIONS					
Thickness at Locking Finger Steps	Mounting Hole Diameter*		Black	White	A		B		C			
	in.	mm.			in.		mm.	in.	mm.	in.	mm.	
Three Steps to .048" (1,2 mm) Thick												
.020	0,5	.218	5,5	2859N	2860N	B 218-125N	.125	3,2	.281	7,1	.237	6,0
		.250	6,4	2003N	2004N	B 250-187N	.187	4,7	.312	7,9		
.032	0,8	.281	7,1	2853N	2854N	B 281-218N	.218	5,5	.343	8,7	.250	6,4
		.312	7,9	2810N	2811N	B 312-250N	.250	6,3	.375	9,5		
.048	1,2	.343	8,7	2856N	2857N	B 343-218N	.218	5,5	.406	10,3	.250	6,4
		.375	9,5	2803N	2804N	B 375-250N	.250	6,3	.437	11,1		
		Five Steps to .064" (1,6 mm) Thick										
.020	0,5	.500	12,7	2820N	2821N	B 500-375N	.375	9,5	.562	14,3	.250	6,4
		.625	15,9	2827N	2828N	B 625-500N	.500	12,7	.703	17,9		
.032	0,8	.750	19,1	2836N	2837N	B 750-625N	.625	15,9	.937	23,8	.250	6,4
		.875	22,2	2850N	2851N	B 875-750N	.750	19,0	.945	24,0		

Standard colors black and white. Consult Heyco for other colors.

*Consult Heyco for other mounting hole diameters. Our Axcell Rapid Response Team is ready to meet your requirements.



MULTIPLE FINGER STEPS FOR TIGHT, FINISHED PANEL FIT.

Heyco® Thin Panel versus Shorty Bushings

Choose from Multiple Locking Steps, for the Fit and Finish Your Application Requires

Mounting Hole Diameter	PANEL DIMENSIONS										PART NO.		DESCRIPTION	
	Maximum Panel Thickness at Locking Finger Step										Black	White		
	in.	mm.	.020	0,5	.032	0,8	.040	1,0	.048	1,2				.064
.218	5,5	x	x	x	x			x	x			2859N	2860N	B 218-125N
.250	6,4	x	x	x	x			x	x	x	x	2859	2860	B 218-125
								x	x			2003N	2004N	B 250-187N
.281	7,1	x	x	x	x			x	x			2853N	2854N	B 281-218N
										x	x	2853	2854	B 281-218
.312	7,9	x	x	x	x			x	x			2810N	2811N	B 312-250N
										x	x	2810	2811	B 312-250
.343	8,7	x	x	x	x			x	x			2856N	2857N	B 343-218N
										x	x	2856	2857	B 343-218
.375	9,5	x	x	x	x			x	x			2803N	2804N	B 375-250N
										x	x	2803	2804	B 375-250
.500	12,7	x	x	x	x	x	x	x	x	x	x	2820N	2821N	B 500-375N
										x	x	2820	2821	B 500-375
.625	12,7	x	x	x	x	x	x	x	x	x	x	2827N	2828N	B 625-500N
										x	x	2827	2828	B 625-500
.750	19,1	x	x	x	x	x	x	x	x	x	x	2836N	2837N	B 750-625N
										x	x	2836	2837	B 750-625
.875	22,2	x	x	x	x	x	x	x	x	x	x	2850N	2851N	B 875-750N
										x	x	2850	2851	B 875-750

Quick Specs

Material Nylon 6/6
Certifications Recognized under the Component Program of Underwriters' Laboratories, File E15331
 Certified by Canadian Standards Association, File 8919
Flammability Rating 94V-2
Material Temperature Index 257°F (125°C)—Maximum temperature on part not to exceed 221°F (105°C)





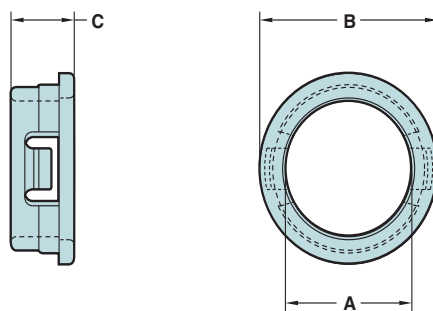
Heyco® Shorty Bushings

Single Locking Step for Panel Thickness up to .062" (1,6 mm)
 Mounting Hole Diameter Range: .187" (4,7 mm) to 1.093" (27,8 mm)

MOUNTING HOLE DIAMETER		PART NO.		DESCRIPTION	PART DIMENSIONS					
		Black	White		A Inside Diameter		B Head Diameter		C Overall Height	
in.	mm.				in.	mm.	in.	mm.	in.	mm.
.187	4,7	2800	2801	B 187-125	.125	3,2	.250	6,4	.237	6,0
.218	5,5	2859	2860	B 218-125	.125	3,2	.281	7,1		
.281	7,1	2853	2854	B 281-218	.218	5,5	.343	8,7		
.312	7,9	2810	2811	B 312-250	.250	6,3	.375	9,5		
.343	8,7	2856	2857	B 343-218	.218	5,5	.406	10,3	.250	6,4
.375	9,5	2803	2804	B 375-250	.250	6,3	.437	11,1		
.406	10,3	2806	2807	B 406-281	.281	7,1	.468	11,9		
.437	11,1	2813	2814	B 437-312	.312	7,9	.500	12,7		
.468	11,9	2817	2818	B 468-343	.343	8,6	.530	13,5		
.500	12,7	2820	2821	B 500-375	.375	9,5	.562	14,3		
.531	13,5	2824	2825	B 531-406	.406	10,3	.593	15,1		
.593	15,1	2833	2834	B 593-468	.468	11,9	.656	16,7		
.625	15,9	2827	2828	B 625-500	.500	12,7	.703	17,9		
.750	19,1	2836	2837	B 750-625	.625	15,9	.828	21,0		
.781	19,8	2844	2845	B 781-625	.625	15,9	.859	21,8		
.875	22,2	2850	2851	B 875-750	.750	19,0	.945	24,0		
1.000	25,4	2847	2848	B 1000-875	.879	22,3	1.060	27,0		
1.093	27,8	2838	2839	B 1093-969	.969	24,6	1.156	29,4	.255	6,5

Standard colors black and white. Consult Heyco for other colors.

- For use in panels .062" (1,6 mm) and thinner.
- Lower overall height protrudes less through thin mounting panels; thus Shorty Bushings occupy less “real estate” inside your application.
- Insulating feed-thru bushings for limited internal clearance (minimum .125" (3,2 mm) applications).
- Insulate and isolate electric or telecommunications cables as well as low RPM shafts and push-pull rods.
- Locking fingers hold securely after only fingertip pressure snap-in installation.
- Locking fingers in fractional increments up to the maximum panel thickness.
- Available in multiple sizes for use in mounting holes from .187" (4,7 mm) to 1.093" (27,8 mm).



SINGLE PANEL DESIGN
 (PANEL MAY BE THINNER)

Material Nylon 6/6
Certifications Recognized under the Component Program of Underwriters' Laboratories, File E15331
 Certified by Canadian Standards Association, File 8919
Flammability Rating 94V-2
Material Temperature Index 257°F (125°C)–Maximum temperature on part not to exceed 221°F (105°C)

Quick Specs



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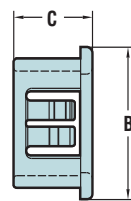
Heyco® Metric Snap Bushings

Multiple Locking Steps for Panel Thickness up to 2,5 mm (.098")
Mounting Hole Diameter Range: 16,0 mm (.630") to 32,0 mm (1.260")

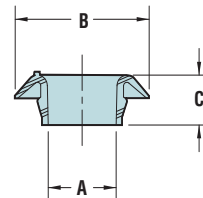
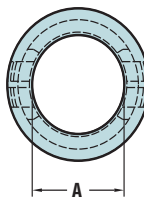
- Same design as Heyco Snap Bushings but **designed for metric sized mounting holes**.
- Convert raw-edged holes to smooth, neat insulated holes.
- Locking fingers snap into holes with fingertip pressure.
- Withstand a push back force of 35 pounds.
- Lock firmly into panel up to 2,5 mm (.098") thick.
- Multiple sizes for use in 16,0 mm (.630") to 32,0 mm (1.260") diameter holes. For other metric sizes, consult Heyco.
- For our complete range of Snap Bushings, see pages 5-1 thru 5-6.

MOUNTING HOLE DIAMETER		PART NO.	DESCRIPTION	PART DIMENSIONS					
mm.	in.			A Inside Diameter		B Head Diameter		C Overall Height	
		Black		mm.	in.	mm.	in.	mm.	in.
16,0	.630	2142	MSB 16-12	12,0	.472	18,5	.728	10,3	.406
20,0	.787	2144	MSB 20-16	16,0	.630	22,6	.890		
25,0	.984	2146	MSB 25-19	19,0	.748	27,8	1.094	11,5	.453
32,0	1.260	2148	MSB 32-26	26,0	1.023	34,9	1.375		

Standard color black. Consult Heyco for white and other colors.



Metric Snap Bushing



Rubber Grommets



Heyco® UL Listed Thermoplastic Rubber Grommets

For Panel Thickness from .03" (0,8 mm) to .08" (2,0 mm)
Mounting Hole Diameter Range: .500" (12,7 mm) to 1.250" (31,8 mm)

- Convert raw-edged holes to smooth, neat, insulated holes.
- Retaining bead snaps securely into place.
- Insulate and mechanically protect cable, tubing, hose, rope, rods, and shafts.
- UL approved for applications up to 122° F (50°C).
- Six diameters fit panel thickness from .03" (0,8 mm) to .08" (2,0 mm).

MOUNTING HOLE DIAMETER		PART NO.	DESCRIPTION	PART DIMENSIONS					
in.	mm.			A Inside Diameter		B Head Diameter		C Overall Height	
		Black		in.	mm.	in.	mm.	in.	mm.
.500	12,7	G1505	TG 500	.41	10,4	.81	20,6	.28	7,1
.625	15,9	G1506	TG 625	.52	13,2	.93	23,6	.31	7,9
.750	19,1	G1507	TG 750	.65	16,5	1.06	26,9	.35	8,9
.875	22,2	G1508	TG 875	.77	19,6	1.19	30,2		
1.000	25,4	G1509	TG 1000	.89	22,6	1.32	33,5		
1.250	31,8	G1510	TG 1250	1.12	28,4	1.60	40,6		

Molded from Thermoplastic Rubber.

Quick Specs

Material	MSB	Nylon 6/6	Material	TG	Flex Temp (Thermoplastic Rubber)
Certifications		Recognized under the Component Program of Underwriters' Laboratories File E15331	Certifications		Listed under Underwriters' Laboratories File E15331
		Certified by the Canadian Standards Association File 8919	Maximum Temperature Rating		122°F (50°C)
Flammability Rating		94V-2			
Material Temperature Index	MSB	257°F (125°C)–Maximum temperature on part not to exceed 221°F (105°C)			





Heyco® Snub Bushings

Multiple Locking Steps for Panel Thickness up to .125" (3,2 mm)

Mounting Hole Diameter Range: .375" (9,5 mm) to .875" (22,2 mm)

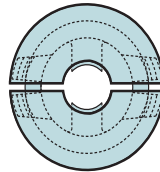
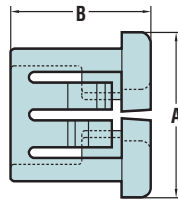


MOUNTING HOLE DIAMETER		APPROXIMATE CABLE DIAMETER* ACCOMMODATED		PART NO. Black	DESCRIPTION	PART DIMENSIONS			
in.	mm.	in.	mm.			A Head Diameter		B Overall Height	
.375	9,5	1/8	3,2	2034	K 375-125	.46	11,7	.42	10,7
.437	11,1	3/16	4,8	2047	K 437-187	.47	11,9	.44	11,2
.500	12,7	1/4	6,4	2057	K 500-250	.56	14,2		
.625	15,9	3/8	9,5	2068	K 625-375	.73	18,5		
.750	19,1	1/2	12,7	2088	K 750-500	.91	23,0		
.875	22,2	5/8	15,9	2109	K 875-625	1.02	25,8	.48	12,3

Standard color black. Consult Heyco for white and other colors.

*Consult Heyco for other Mounting Hole and Inside Diameter configurations. Our Axcell Rapid Response Team is ready to meet your requirements.

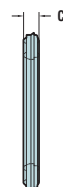
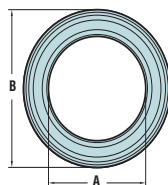
- The ID opens to accept the cable then closes firmly when installed into the mounting hole.
- Provide insulation plus light strain relief.
- Suitable for 1/8" (3,2 mm) to 5/8" (15,9 mm) diameter cable, tubing or hose.



Heyco® Sealing Washers



WILL FIT THESE ELECTRICAL FITTING NPT TRADE SIZES	PART NO. Black	DESCRIPTION	PART DIMENSIONS					
			A Inside Diameter		B Outside Diameter		C Thickness	
			in.	mm.	in.	mm.	in.	mm.
1/4	3258	SW 1/4	.54	13,7	.80	20,2	.13	3,2
3/8	3259	SW 3/8	.67	17,0	1.01	25,5		
1/2	3260	SW 1/2	.85	21,6	1.24	31,5		
3/4	3261	SW 3/4	1.03	26,2	1.50	38,1	.14	3,4
1	3262	SW 1	1.28	32,5	1.77	45,0	.18	4,4
1-1/4	3264	SW 1-1/4	1.66	42,2	2.16	54,8	.16	4,1
1-1/2	3265	SW 1-1/2	1.86	47,2	2.44	62,0		
2	3257	SW 2	2.32	58,9	2.93	74,4	.18	4,6



- Make fittings and connectors liquid tight, dust tight, and oil tight at enclosure.
- Suitable for wet locations requiring a separate gasket between the box and fitting.
- Also suitable for other panel sealing applications.
- Easy to install since washers seal off on the perimeter, not on the connector threads.
- Special double sealing ridges compensate for minor unevenness at enclosure.
- Quick Specs below do not apply.

Material Certifications

Nylon 6/6
 Recognized under the Component Program of Underwriters' Laboratories, File E15331
 Certified by Canadian Standards Association, File 8919

Flammability Rating

94V-2

Material Temperature Index

257°F (125°C)–Maximum temperature on part not to exceed 221°F (105°C)

Quick Specs



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Heyco® Universal Bushings

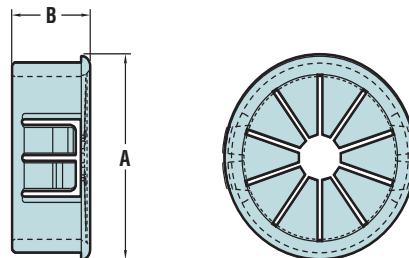
Mounting Hole Diameter Range: .500" (12,7 mm) to 3.000" (76,2 mm)

- Flexible shutters adjust to accommodate and support any shape from .125" (3,2 mm) to a maximum inside diameter of 2.470" (62,7 mm).
- Absorb vibration and cushion and insulate cables, tubing, hoses or shafts.
- Locking fingers in fractional increments up to the maximum panel thickness.
- Fingertip pressure snap-locks the bushing into its mounting hole.

MOUNTING HOLE DIAMETER		PART NO.		DESCRIPTION	PART DIMENSIONS					
		Black	White		Maximum Inside Diameter		A Head Diameter		B Overall Height	
in.	mm.				in.	mm.	in.	mm.	in.	mm.
Multiple Locking Steps for Panel Thickness up to .125" (3,2 mm)										
.500	12,7	2055	2056	UB 500	.312	7,6	.600	15,2	.385	9,8
.625	15,9	2077	2076	UB 625	.437	11,1	.730	18,5	.406	10,3
.750	19,1	2089	2085	UB 750	.500	12,7	.844	21,4	.390	9,9
		.812	206	2107	UB 812	.500	12,7	.890		
.875	22,2	2119	2129	UB 875	.562	14,3	.937	23,8	.453	11,5
		2118	-	UB 875-112*						
1.000	25,4	2137	2138	UB 1000	.750	19,1	1.063	27,0	.441	11,2
1.093	27,8	2157	2162	UB 1093	.812	20,6	1.160	29,5	.453	11,5
1.187	30,2	2153	2154	UB 1187	.950	24,1	1.250	31,8		
1.250	31,8	2155	2156	UB 1250	1.015	25,8	1.314	33,4		
		2184	2185	UB 1375	1.000	25,4	1.490	37,8		
1.375	34,9	2187	-	UB 1375-1750	1.000	25,4	1.750	44,5		
1.500	38,1	2213	2214	UB 1500	1.062	26,9	1.610	40,9		
1.750	44,5	2298	2299	UB 1750	1.375	34,9	1.870	47,5	.465	11,8
2.000	50,8	2422	2423	UB 2000	1.640	41,6	2.130	54,0	.490	12,4
Multiple Locking Steps for Panel Thickness up to .250" (6,4 mm)										
2.500	63,5	2440	2441	UB 2.500	1.970	50,0	2.630	66,8	.750	19,05
3.000	76,2	2460	2463	UB 3.000	2.470	62,7	3.150	80,0		

Standard colors black and white. Consult Heyco for other colors.

*UB 875-112 inside diameter adjusts for 1/8" to 5/8" cables; UB 875 adjusts for 3/16" to 9/16" cables.



Quick Specs

Material Nylon 6/6
Certifications Recognized under the Component Program of Underwriters' Laboratories, File E15331
 Certified by Canadian Standards Association, File 8919
Flammability Rating 94V-2
Material Temperature Index 257°F (125°C)–Maximum temperature on part not to exceed 221°F (105°C)





Heyco® Shorty Universal Bushings

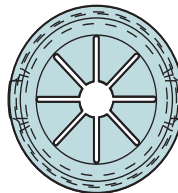
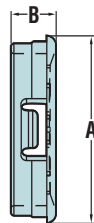
Single Locking Step for Panel Thickness up to .062" (1,6 mm)
Mounting Hole Diameter Range: .500" (12,7 mm) to 1.093" (27,8 mm)



MOUNTING HOLE DIAMETER		PART NO.	DESCRIPTION	PART DIMENSIONS					
in.	mm.			Black	Maximum Inside Diameter		A Head Diameter		B Overall Height
				in.	mm.	in.	mm.	in.	mm.
.500	12,7	2858	SUB 500	.312	7,6	.600	15,2	.250	6,4
.625	15,9	2861	SUB 625	.437	11,1	.729	18,5		
.750	19,1	2862	SUB 750	.500	12,7	.859	21,8		
.875	22,2	2863	SUB 875	.562	14,3	.937	23,8		
1.000	25,4	2864	SUB 1000	.750	19,0	1.063	27,0		
1.093	27,8	2158	SUB 1093	.812	20,6	1.156	29,4		

Standard color black. Consult Heyco for white and other colors.

- For use in mounting panels .062" (1,6 mm) and thinner.
- Absorb vibration and cushion and insulate cables, tubing, hoses or shafts with limited internal clearance.
- Flexible shutters adjust to accommodate and support any shape from .125" (3,2 mm) to a maximum inside diameter of .812" (20,6 mm).
- Fingertip pressure snap-locks the bushing into its mounting hole.
- See Quick Specs on 5-9.



Heyco® Thick Panel Universal Bushings

Multiple Locking Steps for Panel Thickness up to .250" (6,4 mm)
Mounting Hole Diameter Range: .500" (12,7 mm) to 1.500" (38,1 mm)

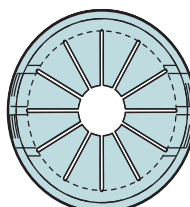


MOUNTING HOLE DIAMETER		PART NO.	DESCRIPTION	PART DIMENSIONS					
in.	mm.			Black	Maximum Inside Diameter		A Head Diameter		B Overall Height
				in.	mm.	in.	mm.	in.	mm.
.500	12,7	3001	UBT 500	.312	7,6	.600	15,2	.545	13,8
.625	15,9	3118	UBT 625*	.437	11,1	.730	18,5	.510	13,0
.750	19,1	3119	UBT 750*	.500	12,7	.844	21,4	.550	14,0
.875	22,2	3120	UBT 875	.562	14,3	.937	23,8		
1.000	25,4	3121	UBT 1000	.750	19,1	1.063	27,0		
1.093	27,8	3002	UBT 1093	.812	20,6	1.160	29,5		
1.375	34,9	3003	UBT 1375	1.000	25,4	1.490	37,8	.562	14,3
1.500	38,1	3122	UBT 1500	1.062	26,9	1.610	40,9		

Standard color black. Consult Heyco for white and other colors.

*Single Locking Step for Panel Thickness up to .250" (6,4 mm).

- For use in mounting panels up to .250" thick.
- Flexible shutters to absorb vibration on the inside diameter.
- Insulate and mechanically protect electrical and telecommunications cables, tubing, hose, rope, and utility lines.
- Withstand a push back force of 35 pounds.
- Locking fingers snap into holes with fingertip pressure.
- Locking fingers in fractional increments up to the maximum panel thickness.
- Available in multiple sizes for use in .500" (12,7 mm) to 1.500" (38,1 mm) diameter holes.
- See Quick Specs on 5-9.



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Heyco® Open/Closed Universal Bushings

Mounting Hole Diameter Range: .500" (12,7 mm) to 2.500" (63,5 mm)

- **Split design allows side entry** and encirclement of preassembled harnesses, power cords, capillary tubes or other assemblies that have segments larger than the bushing's ID.
- Parts can be assembled into holes that already contain cables or tubing.
- Only fingertip pressure required to snap-lock the bushing into its mounting hole.
- Locking fingers in fractional increments up to the maximum panel thickness.
- Flexible shutters adjust to accommodate and support any shape from .125" (3,2 mm) to a maximum inside diameter of 1.970" (43,2 mm).
- Absorb vibration, cushion and insulate cables, tubing, hoses or shafts.
- Available in multiple sizes for use in .500" (12,7 mm) to 2.500" (63,5 mm) diameter holes.

MOUNTING HOLE DIAMETER		PART NO. Black	DESCRIPTION	Maximum Inside Diameter		PART DIMENSIONS		B Overall Height	
in.	mm.			in.	mm.	A Head Diameter	in.	mm.	
Multiple Locking Steps for Panel Thickness up to .125" (3,2 mm)									
.500	12,7	2055SP	OCUB 500	.312	7,6	.560	14,2	.385	9,8
.625	15,9	2077SP	OCUB 625	.437	11,1	.690	17,5	.406	10,3
.750	19,1	2089SP	OCUB 750	.500	12,7	.800	20,3		
.875	22,2	2119SP	OCUB 875	.562	14,3	.921	23,4		
1.000	25,4	2137SP	OCUB 1000	.750	19,1	1.050	26,7	.421	10,7
1.093	27,8	2157SP	OCUB 1093	.812	20,6	1.160	29,5		
1.250	31,8	2196SP	OCUB 1250	.937	23,8	1.440	36,6		
1.375	34,9	2184SP	OCUB 1375	1.000	25,4	1.440	36,6	.421	10,7
1.500	38,1	2213SP	OCUB 1500	1.062	26,9	1.560	39,6		
2.000	50,8	2422SP	OCUB 2000	1.640	41,7	2.120	53,9		

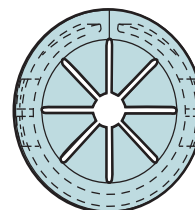
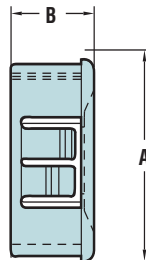
Multiple Locking Steps for Panel Thickness up to .250" (6,4 mm)

2.500	63,5	2440SP	OCUB 2.5	1.970	43,2	2.600	66,0	.720	18,3
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NEW!

NEW!

Standard color black. Consult Heyco for white and other colors.



Quick Specs

Material	Nylon 6/6
Certifications	Recognized under the Component Program of Underwriters' Laboratories, File E15331 Certified by the Canadian Standards Association, File 8919
Flammability Rating	94V-2
Material Temperature Index	257°F (125°C)—Maximum temperature on part not to exceed 221°F (105°C)





Heyco® Open/Closed Bushings

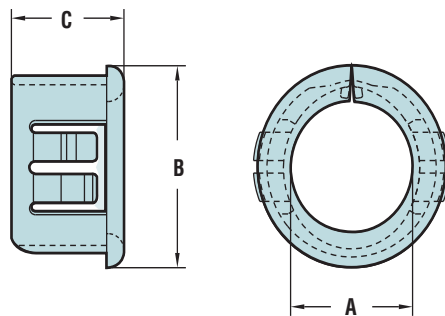
Mounting Hole Diameter Range: .375" (9,5 mm) to 2.500" (63,5 mm)

MOUNTING HOLE DIAMETER		PART NO.	DESCRIPTION	PART DIMENSIONS					
in.	mm.			A Inside Diameter		B Head Diameter		C Overall Height	
		Black		in.	mm.	in.	mm.	in.	mm.
Multiple Locking Steps for Panel Thickness up to .125" (3,2 mm)									
.375	9,5	2865	OCB 375	.265	6,7	.421	10,7	.390	9,9
.437	11,1	2867	OCB 437	.330	8,4	.500	12,7	.406	10,3
.500	12,7	2871	OCB 500	.312	7,9	.562	14,3		
.562	14,3	2869	OCB 562	.390	9,9	.640	16,3		
.625	15,9	2872	OCB 625	.453	11,1	.687	17,5		
.750	19,1	2873	OCB 750	.546	12,7	.782	19,8		
.875	22,2	2874	OCB 875	.671	14,3	.921	23,4		
1.000	25,4	2878	OCB 1000	.812	19,1	1.047	26,6		
1.093	27,8	2879	OCB 1093	.875	20,6	1.156	29,4		
1.250	31,8	2881	OCB 1250	1.046	25,8	1.343	34,1		
1.375	34,9	2882	OCB 1375	1.171	25,4	1.468	37,3		
1.500	38,1	2883	OCB 1500	1.250	26,9	1.578	40,1	.421	10,7
2.000	50,8	2900	OCB 2000	1.730	43,9	2.120	53,9		

- Split design allows side entry and encirclement of preassembled harnesses, capillary tubes, computer cables, power cords, or other assemblies that have segments larger than the bushing's I.D.
- May also be assembled into holes that already contain cable, wire or other filaments.
- Fingertip pressure snap-locks the bushing into its mounting hole.
- Locking fingers in fractional increments up to the maximum panel thickness.
- Multiple sizes for use in mounting holes from .375" (9,5 mm) to 2.500" (63,5 mm).

Multiple Locking Steps for Panel Thickness up to .250" (6,4 mm)									
2.500	63,5	2909	OCB 2.5	2.000	50,8	2.600	66,0	.720	18,3

Standard color black. Consult Heyco for white and other colors.



Material Nylon 6/6
Certifications Recognized under the Component Program of Underwriters' Laboratories File E15331
 Certified by the Canadian Standards Association File 8919
Flammability Rating 94V-2
Material Temperature Index 257°F (125°C)–Maximum temperature on part not to exceed 221°F (105°C)

Quick Specs



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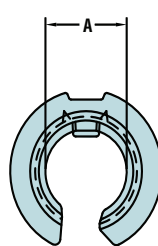


Heyco® Armor Bushings

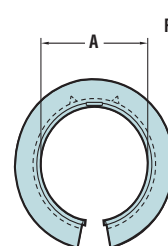
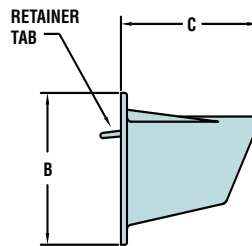
- Use with Flexible Armored Cable (BX) and Flexible Metallic Conduit (FMC), to insulate rough cut conduit ends.
- Chamfered lead-in allows for fast installation.
- Suitable for installation at temperatures up to 194°F (90°C) and as low as -40°F (-40°C).
- Size-marked for easy identification.
- Molded of high dielectric polyethylene.

WILL FIT THESE ARMORED CABLES (AWG/CONDUCTORS)	PART NO.	DESCRIPTION	PART DIMENSIONS					
			A Inside Diameter		B Head Diameter		C Overall Height	
			in.	mm.	in.	mm.	in.	mm.
14/2, 14/3, 12/2, 12/3	2264	AB 0	.37	9,4	.68	17,3	.58	14,7
14/4, 6/1, 4/1	2265	AB 1	.44	11,2	.70	17,8	.63	16,0
12/4, 10/2, 10/3, 2/1	2266	AB 2	.57	14,5	.85	21,6	.60	15,2
	2281	AB Orange*	.58	14,7	.90	22,9	.68	17,3
10/4, 8/2, 8/3, 1/1	2267	AB 3	.73	18,5	1.02	25,9	.70	17,8

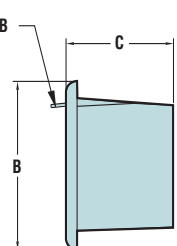
Standard color red except as noted.
*This part is not UL or CSA certified.



2264/2265



2266/2267

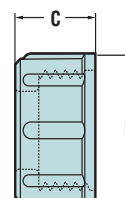
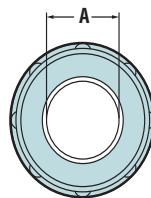


Heyco® Threaded Insulating Bushing

- Converts raw-edged pipe ends with NPT threads to smooth insulated ends.
- Insulates and mechanically protects lamp cords, other electrical and communications cables, tubing, hose, rope, and utility lines.
- Molded of type Nylon 6/6.
- Quick Specs below do not apply.

TRADE SIZE NPT	PART NO.	DESCRIPTION	PART DIMENSIONS					
			A Inside Diameter		B Head Diameter		C Overall Height	
			in.	mm.	in.	mm.	in.	mm.
1/8	2282	IB 1/8	.268	6,8	.53	13,4	.30	7,6

Available in black color only.



Quick Specs

Material Certifications

Temperature Rating

High Dielectric Polyethylene



Listed under Underwriters' Laboratories File E51579



Certified by the Canadian Standards Association File 213253

-40°F (-40°C) to 194°F (90°C)





ALL NEW PRODUCTS!

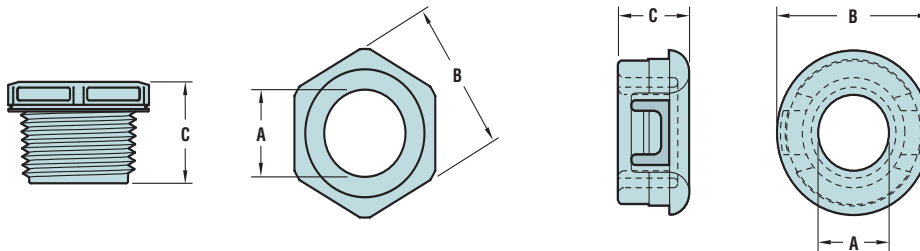
Heyco® Threaded Smooth Bore Bushings



WILL FIT THESE INTERNALLY THREADED NPT PIPE ENDS OR PORTS	PART NO.		DESCRIPTION	PART DIMENSIONS					
	Black	Gray		A Inside Diameter		B Wrenching Flats		C Overall Height	
				in.	mm.	in.	mm.	in.	mm.
1/4	3621B	3621	TSB 1/4	.31	7,9	.63	16,0	.66	16,8
3/8	3622B	3622	TSB 3/8	.43	10,9	.83	21,0	.69	17,5
1/2	3623B	3623	TSB 1/2	.58	14,7	.98	24,9	.81	20,6
3/4	3624B	3624	TSB 3/4	.74	18,8	1.30	33,0	.86	21,8

Standard colors black and gray.

- Convert raw-edged threaded holes to smooth insulated through holes.
- Used to protect threaded holes. Eliminate sharp edges so wires are protected.
- Insulate and mechanically protect electrical and communication cables, tubing, rope, and utility lines.
- Molded from electrically non-conductive Nylon 6/6.



Threaded Smooth Bore Bushing

Smooth Bore Bushing

Heyco® Snap-In Smooth Bore Bushings

Mounting Hole Diameter Range: .500" (12,7 mm) to 1.093" (27,8 mm)



MOUNTING HOLE DIAMETER		PART NO.	DESCRIPTION	PART DIMENSIONS					
in.	mm.			A Inside Diameter*		B Head Diameter		C Overall Height	
		Black		in.	mm.	in.	mm.	in.	mm.
Single Locking Step for Panel Thickness up to .062" (1,6 mm)									
.500	12,7	2514	S 50	.250	6,4	.56	14,2	.27	6,9
.875	22,3	2540	S 87	.520	13,2	.98	24,9	.32	8,1
Multiple Locking Steps for Panel Thickness up to .125" (3,2 mm)									
.625	15,9	2516	S 625-4	.250	6,4	.72	18,3	.44	11,2
.750	19,1	2535	S 750-5	.360	9,1	.91	23,1		
.875	22,3	2552	S 875-9	.560	14,2	.97	24,6		
1.000	25,4	2554	S 1000-9	.600	15,2	1.19	30,2	.52	13,1
1.093	27,8	2555	S 1093-10	.630	16,0	1.21	30,7		

Standard color black. Consult Heyco for white and other colors.

*Consult Heyco for other Mounting Hole and Inside Diameter configurations. Our Axcell Rapid Response Team is ready to meet your requirements.

- Extra internal insulating sleeve creates a smooth bore and prevents locking fingers from protruding into the ID of the Bushing.
- Large radius exit hole.
- Used to protect through-holes. Eliminate sharp edges so wires are protected.
- Absorb vibration, and cushion and insulate wires.
- Can be used as bushing for rotating shafts.
- Bushing inserts into mounting hole with fingertip pressure.

Material
Certifications (Snap-In only)

Nylon 6/6
 Recognized under the Component Program of Underwriters' Laboratories File E15331
 Certified by the Canadian Standards Association File 8919

Flammability Rating
Material Temperature Index

94V-2
257°F (125°C)–Maximum temperature on part not to exceed 221°F (105°C)

Quick Specs



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**Consult Heyco
for Colors Other
Than Black**



HEYCo-molded™ Liquid Tight Break-Thru Plugs

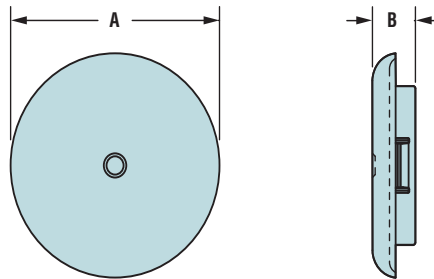
Mounting Hole Diameter Range: .500" (12,7 mm) to 1.500" (38,1 mm)

- These **co-molded** nylon and elastomer parts function as **Liquid Tight Plugs** with an IP 67/68 rating, yet can be pierced by **round wire, cable or tubing** to function as **Liquid Tight Bushings** with the same resulting IP 67/68 rating.
- **Certified by UL under UL 635**
- For use in panels as thin as .020" (0,5 mm) and as thick as .250" (6,4 mm).
- Provide liquid tight closure when used as a plug. When pierced, function as a liquid tight bushing that convert raw edged holes to smooth, neat, insulated holes.
- Used as a liquid tight bushing, HEYCo-molded Liquid Tight Break-Thru Plugs insulate and mechanically protect electrical and telecommunications cable, tubing, hose, rope, and utility lines.
- Locking fingers snap into holes with fingertip pressure.
- Locking fingers in fractional increments up to the maximum panel thickness.
- Withstand a push back force of greater than 35 pounds.
- Available in multiple sizes for use in .500" (12,7 mm) to 1.500" (38,1 mm) diameter holes.

PANEL DIMENSIONS				CABLE DIAMETER RANGE		PART NO.	DESCRIPTION	PART DIMENSIONS			
Thickness at Locking Finger Steps		Mounting Hole Diameter*		in.	mm.			Black	A Head Diameter		B Overall Height
in.	mm.	in.	mm.			in.	mm.		in.	mm.	in.
For Panels up to .063" (1,6 mm) Thick											
.020	0,5	.500	12,7	.080 - .200	2,0 - 5,1	C2008	LTBP 500-063	.92	23,4	.32	8,1
.032	0,8	.625	15,9	.130 - .375	3,3 - 9,5	C2012	LTBP 625-063	1.03	26,2		
.040	1,0	.750	19,1	.175 - .400	4,4 - 10,2	C2016	LTBP 750-063	1.15	29,2		
.048	1,2	.875	22,2	.130 - .450	3,3 - 11,4	C2020	LTBP 875-063	1.28	32,5		
.063	1,6	1.000	25,4	.200 - .715	5,1 - 18,2	C2022	LTBP 1000-063	1.43	36,3		
		1.093	27,8	.250 - .765	6,4 - 19,4	C2024	LTBP 1093-063	1.53	38,9		
For Panels from .063" (1,6 mm) to .250" (6,4 mm) Thick											
.063	1,6	.500	12,7	.080 - .200	2,0 - 5,1	C2058	LTBP 500-250	.92	23,4	.63	15,9
.080	2,0	.625	15,9	.130 - .375	3,3 - 9,5	C2062	LTBP 625-250	1.03	26,2		
.094	2,4	.750	19,1	.175 - .400	4,4 - 10,2	C2066	LTBP 750-250	1.15	29,2		
.125	3,2	.875	22,2	.130 - .450	3,3 - 11,4	C2070	LTBP 875-250	1.28	32,5		
.157	4,0	1.000	25,4	.200 - .715	5,1 - 18,2	C2072	LTBP 1000-250	1.43	36,3		
.200	5,1	1.093	27,8	.250 - .765	6,4 - 19,4	C2074	LTBP 1093-250	1.53	38,9		
.250	6,4	1.375	34,9	.300 - .950	7,6 - 24,1	C2080	LTBP 1375-250	1.80	45,7	.67	17,0
		1.500	38,1	.375 - 1.060	9,5 - 26,9	C2082	LTBP 1500-250	1.93	49,0		

ALL NEW PRODUCTS!

Standard color black. Consult Heyco for other colors.
*Consult Heyco for other Mounting Hole Diameters. Our Axcell Rapid Response Team is ready to meet your requirements.



Quick Specs

Materials	Nylon 6/6 and TPE
Certifications	Recognized under the Component Program of Underwriters' Laboratories File E15331
Flammability Rating	HB
Temperature Rating	-40°F (-40°C) to 212°F (100°C)
IP Rating	IP 67/68



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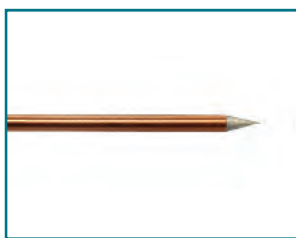
Heyco® EPDM Snap-In Liquid Tight Bushings

Mounting Hole Diameter Range: .49" (12,5 mm) to 1.98" (50,2 mm)

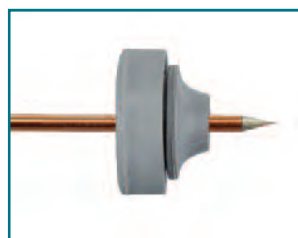
MOUNTING HOLE DIAMETER		CABLE DIAMETER RANGE		PART NO.		DESCRIPTION	Hole Size	PART DIMENSIONS					
in.	mm.	in.	mm.	Black	Gray			D Head Diameter	L Overall Length	H Head Thickness			
							in.	mm.	in.	mm.	in.	mm.	
PG Sizes for Panel Thickness from .04" (1,0 mm) to .16" (4,0 mm)													
.52	13,2	.12-.20	3,0-5,0	4014B	4014	LTB 30-50/PG7	PG7	.77	19,5	.53	13,5		
.63	16,0	.20-.28	5,0-7,0	4015B	4015	LTB 50-70/PG9	PG9	.81	20,5	.77	19,5	.28	7,0
.75	19,0	.28-.39	7,0-10,0	4016B	4016	LTB 70-100/PG11	PG11	.98	25,0	.83	21,0		
.91	23,0	.31-.55	8,0-14,0	4017B	4017	LTB 80-140/PG16	PG16	1.10	28,0	.89	22,5	.26	6,5
1.14	29,0	.55-.79	14,0-20,0	4018B	4018	LTB 140-200/PG21	PG21	1.37	34,7	1.04	26,5	.30	7,5
1.50	38,0	.79-1.02	20,0-26,0	4019B	4019	LTB 200-260/PG29	PG29	1.80	45,7	1.10	28,0	.28	7,0
1.89	48,0	1.02-1.38	26,0-35,0	4020B	4020	LTB 260-350/PG36	PG36	2.26	57,5	1.44	36,5	.30	7,7
Metric Sizes for Panel Thickness from 1,3 mm (.05") to 5,1 mm (.20")													
.49	12,5	.16-.28	4,0-7,0	4007B	4007	LTB 30-50/M12*	M12	.79	20,0	.50	12,7		
.65	16,5	.20-.35	5,0-9,0	4008B	4008	LTB 50-70/M16	M16	.83	21,0	.71	18,0		
.81	20,5	.32-.51	8,0-13,0	4009B	4009	LTB 70-100/M20	M20	1.00	25,5	.79	19,5	.26	6,5
1.00	25,4	.43-.67	11,0-17,0	4010B	4010	LTB 100-140/M25	M25	1.20	30,5	.85	21,5		
1.28	32,5	.59-.79	15,0-20,0	4011B	4011	LTB 140-200/M32	M32	1.52	38,5	.98	24,8		
1.59	40,5	.75-1.10	19,0-28,0	4012B	4012	LTB 200-260/M40	M40	1.91	48,5	1.18	30,0	.32	8,1
1.98	50,2	1.06-1.38	27,0-35,0	4013B	4013	LTB 260-350/M50	M50	2.38	60,5	1.38	35,0		

*Panel thickness from 0,5 mm (.02") to 2,0 mm (.08").

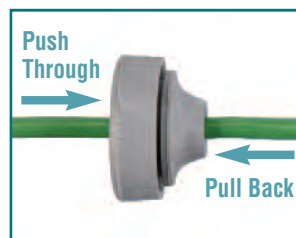
- **Simple to install**—snap LTB into place, cut cable end at a 45° angle, pierce thin LTB membrane then insert and pull back cable to form a liquid tight seal.
- Available in Black and Gray color.
- Provide light strain relief to the cable.
- Can be used as a liquid tight plug. Offers protection to IP 67.
- Ozone and weather resistant.
- For outdoor and indoor applications.
- Sizes available to fit cable diameters ranging from .12" (3,0 mm) up to 1.38" (35,0 mm).



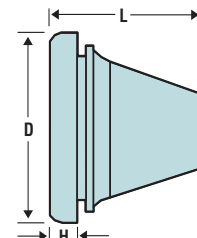
1. A sharpened dowel pin is selected—slightly smaller than the wire diameter



2. The dowel pin is inserted into the opening on the front of the LTB and pushed through the membrane



3. Wire is inserted through the LTB and then pulled back to create a seal



Material
Temperature Rating
IP Rating

EPDM
-40°F (-40°C) to 200°F (93°C)
IP 67

Quick Specs



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Heyco® Rubber Grommets

For Panels .063" (1,6 mm) Thick

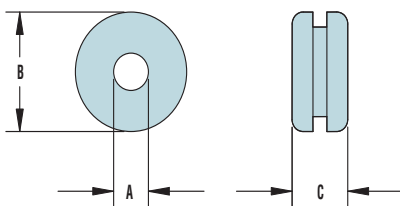
- **Used to protect through holes.**
Help eliminate sharp edges so your wires are protected and add aesthetic value to your application.
- 113 sizes available that will accommodate mounting holes ranging from .250" (6,4 mm) to holes as large as 2.375" (60,3 mm) diameter and panel thicknesses from .063" (1,6 mm) to .188" (4,8 mm).
- Rubber grommets are constructed of SBR (unless otherwise noted) with an operating temperature range of -40°F (-40°C) to 221°F (105°C).
- SBR grommets have good water resistant characteristics and are suitable for most moderate chemicals and wet or dry organic acids.
- Provide vibration dampening.

MOUNTING HOLE DIAMETER		PART NO. Black	DESCRIPTION	MATERIAL	PART DIMENSIONS					
in.	mm.				A Inside Diameter		B Head Diameter		C Overall Height	
					in.	mm.	in.	mm.	in.	mm.

For .063" (1,6 mm) Thick Panels

.250	6,4	G1004	RG 250-4-2	SBR	.125	3,2	.344	8,7	.188	4,8
		G1005	RG 250-5-2	SBR	.156	4,0	.375	9,5		
		G1006	RG 250-5-2A	SBR	.156	4,0	.438	11,1	.375	9,5
.312	7,9	G1017	RG 312-6-2	SBR	.188	4,8	.406	10,3	.219	5,6
		G1018	RG 312-6-2A	Nitrile	.188	4,8	.438	11,1	.188	4,8
		G1019	RG 312-6-2B	SBR	.188	4,8	.500	12,7	.250	6,4
		G1026	RG 312-7-2	SBR	.219	5,6	.438	11,1	.188	4,8
.375	9,5	G1037	RG 375-8-2	EPDM	.250	6,4	.563	14,3	.250	6,4
		G1042	RG 375-9-2	SBR	.281	7,1				
.437	11,1	G1052	RG 437-8-2	SBR	.250	6,4	.625	15,9	.188	4,8
		G1053	RG 437-8-2A	Isoprene	.250	6,4	.625	15,9	.313	8,0
		G1061	RG 437-10-2	SBR	.313	8,0	.625	15,9	.281	7,1
.500	12,7	G1089	RG 500-12-2	SBR	.375	9,5	.625	15,9	.250	6,4
		G1090	RG 500-12-2A	SBR	.375	9,5	.688	17,5	.281	7,1
.562	14,3	G1112	RG 562-10-2	SBR	.313	8,0	.813	20,7	.313	8,0
		G1123	RG 562-14-2	SBR	.438	11,1	.750	19,1	.250	6,4
.625	15,9	G1130	RG 625-12-2	SBR	.375	9,5	.875	22,2	.313	8,0
		G1137	RG 625-16-2	SBR	.500	12,7	.813	20,7	.281	7,1
.687	17,5	G1150	RG 687-14-2	SBR	.438	11,1	.938	23,8	.313	8,0
		G1151	RG 687-14-2A	SBR	.438	11,1	.938	23,8	.348	8,8
		G1155	RG 687-16-2	SBR	.500	12,7	.875	22,2	.250	6,4
.750	19,1	G1174	RG 750-12-2	SBR	.375	9,5	1.000	25,4	.375	9,5
		G1176	RG 750-16-2	SBR	.500	12,7	.875	22,2	.250	6,4
		G1177	RG 750-16-2A	SBR	.500	12,7	1.000	25,4		
.812	20,6	G1192	RG 812-16-2	SBR	.500	12,7	1.063	27,0	.313	8,0
		G1197	RG 812-18-2	SBR	.563	14,3				
.875	22,2	G1208	RG 875-10-2	SBR	.313	8,0	1.375	34,9	.250	6,4
		G1215	RG 875-20-2	SBR	.625	15,9	1.125	28,6	.313	8,0
1.000	25,4	G1242	RG 1000-12-2	SBR	.375	9,5	1.250	31,8	.250	6,4
		G1246	RG 1000-16-2	SBR	.500	12,7				
		G1252	RG 1000-22-2	SBR	.688	17,5	1.313	33,4	.375	9,5
		G1258	RG 1000-24-2	SBR	.750	19,1	1.250	31,8	.297	7,5
1.062	27,0	G1269	RG 1062-24-2	SBR	.750	19,1	1.375	34,9	.375	9,5
		G1290	RG 1250-16-2	SBR	.500	12,7	1.500	38,1		
1.250	31,8	G1294	RG 1250-20-2	SBR	.625	15,9			.250	6,4
		G1298	RG 1250-24-2	SBR	.750	19,1	1.625	41,3		
		G1303	RG 1250-28-2	SBR	.875	22,2	1.625	41,3	.438	11,1
1.375	34,9	G1311	RG 1250-32-2	SBR	1.000	25,4	1.563	39,7	.313	8,0
		G1320	RG 1375-32-2	SBR	1.000	25,4	1.750	44,5	.438	11,1
1.500	38,1	G1347	RG 1500-36-2	SBR	1.125	28,6	1.875	47,6	.375	9,5
		G1349	RG 1500-40-2	Nitrile	1.250	31,8	1.875	47,6	.344	8,7

Standard color black.



Quick Specs

Material
Temperature Rating

SBR, Nitrile, EPDM, or Isoprene
-40°F (-40°C) to 221°F (105°C)



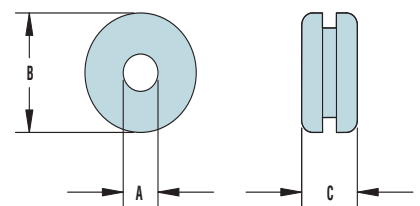


Heyco® Rubber Grommets

For Panels from .063" (1,6 mm) to .125" (3,2 mm) Thick

MOUNTING HOLE DIAMETER		PART NO.	DESCRIPTION	MATERIAL	PART DIMENSIONS					
in.	mm.				A Inside Diameter		B Head Diameter		C Overall Height	
		Black			in.	mm.	in.	mm.	in.	mm.
For .063" (1,6 mm) Thick Panels (continued)										
1.750	44,5	G1369	RG 1750-48-2	SBR	1.500	38,1	2.125	54,0	.438	11,1
2.375	60,3	G1409	RG 2.375-40-2	Nitrile	1.250	31,8	2.750	69,9	.438	11,1
2.500	63,5	G1418	RG 2.5-40-2	Nitrile	1.250	31,8	2.875	73,0	.438	11,1
		G1422	RG 2.5-68-2	SBR	2.125	54,0				
For .078" (2,0 mm) Thick Panels										
1.000	25,4	G1253	RG 1000-22-3	SBR	.688	17,5	1.313	33,4	.375	9,5
For .094" (2,4 mm) Thick Panels										
.281	7,1	G1010	RG 281-6-3	SBR	.188	4,8	.438	11,1	.219	5,6
.312	7,9	G1014	RG 312-6-3	SBR	.188	4,8	.500	12,7	.281	7,1
.375	9,5	G1033	RG 375-4-3	SBR	.125	3,2	.500	12,7	.313	8,0
		G1038	RG 375-8-3	SBR	.250	6,4	.500	12,7	.250	6,4
		G1039	RG 375-8-3A	SBR	.250	6,4	.563	14,3	.281	7,1
.437	11,1	G1062	RG 437-10-3	SBR	.313	8,0	.625	15,9	.313	8,0
.750	19,1	G1178	RG 750-16-3	SBR	.500	12,7	.875	22,2	.344	8,7
		G1179	RG 750-16-3A	SBR	.500	12,7	.969	24,6	.281	7,1
1.125	28,6	G1281	RG 1125-28-3	SBR	.875	22,2	1.500	38,1	.344	8,7
2.000	50,8	G1387	RG 2000-48-3	SBR	1.500	38,1	2.375	60,3	.375	9,5
For .110" (2,8 mm) Thick Panels										
.630	16,0	G1140	RG 630-16-3	SBR	.500	12,7	.810	20,6	.300	7,6
For .125" (3,2 mm) Thick Panels										
.312	7,9	G1020	RG 312-6-4	SBR	.188	4,8	.438	11,8	.250	6,4
.406	10,3	G1047	RG 406-9-4	SBR	.281	7,1	.625	15,9	.375	9,5
.437	11,1	G1056	RG 437-8-4	SBR	.250	6,4	.625	15,9	.250	6,4
.500	12,7	G1092	RG 500-12-4	SBR	.375	9,5	.625	15,9	.313	8,0
		G1093	RG 500-12-4A	SBR	.375	9,5	.625	15,9	.406	10,3
.562	14,3	G1114	RG 562-10-4	SBR	.313	8,0	.813	20,7	.375	9,5
.625	15,9	G1127	RG 625-6-4	Nitrile	.188	4,8	.875	22,2	.250	6,4
		G1132	RG 625-12-4	SBR	.375	9,5	.875	22,2	.375	9,5
.687	17,5	G1152	RG 687-14-4	SBR	.438	11,1	.938	23,8	.375	9,5
		G1188	RG 812-12-4	SBR	.375	9,5	1.063	27,0	.375	9,5
		G1193	RG 812-16-4	SBR	.500	12,7	1.063	27,0		
.812	20,6	G1198	RG 812-18-4	SBR	.563	14,3	1.063	27,0		
		G1218	RG 875-20-4	SBR	.625	15,9	1.125	28,6	.375	9,5
		G1244	RG 1000-12-4	SBR	.375	9,5	1.250	31,8	.313	8,0
1.000	25,4	G1247	RG 1000-16-4	SBR	.500	12,7	1.250	31,8	.313	8,0
		G1255	RG 1000-22-4	SBR	.688	17,5	1.313	33,4	.438	11,1
		G1259	RG 1000-24-4	EPDM	.750	19,1	1.188	30,2	.375	9,5
G1260	RG 1000-24-4A	SBR	.750	19,1	1.250	31,8				
1.250	31,8	G1291	RG 1250-16-4	SBR	.500	12,7	1.500	38,1	.313	8,0
		G1299	RG 1250-24-4	SBR	.750	19,1	1.625	41,3		
		G1304	RG 1250-28-4	SBR	.875	22,2	1.625	41,3		

- **Used to protect through holes.** Help eliminate sharp edges so your wires are protected and add aesthetic value to your application.
- 113 sizes available that will accommodate mounting holes ranging from .250" (6,4 mm) to holes as large as 2.375" (60,3 mm) diameter and panel thicknesses from .063" (1,6 mm) to .188" (4,8 mm).
- **NEW!** Rubber grommets are constructed of SBR (unless otherwise noted) with an operating temperature range of -40°F (-40°C) to 221°F (105°C).
- SBR grommets have good water resistant characteristics and are suitable for most moderate chemicals and wet or dry organic acids.
- Provide vibration dampening.



Standard color black.

Material
Temperature Rating

SBR, Nitrile or EPDM
-40°F (-40°C) to 221°F (105°C)

Quick Specs



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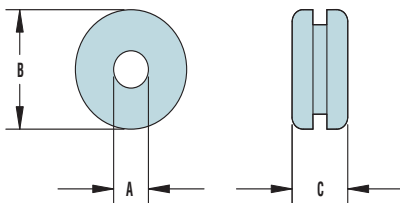
Heyco® Rubber Grommets

For Panels .125" (3,2 mm) to .188" (4,8 mm) Thick

- **Used to protect through holes.**
Help eliminate sharp edges so your wires are protected and add aesthetic value to your application.
- 113 sizes available that will accommodate mounting holes ranging from .250" (6,4 mm) to holes as large as 2.375" (60,3 mm) diameter and panel thicknesses from .063" (1,6 mm) to .188" (4,8 mm).
- Rubber grommets are constructed of SBR (unless otherwise noted) with an operating temperature range of -40°F (-40°C) to 221°F (105°C).
- SBR grommets have good water resistant characteristics and are suitable for most moderate chemicals and wet or dry organic acids.
- Provide vibration dampening.

MOUNTING HOLE DIAMETER		PART NO.	DESCRIPTION	MATERIAL	PART DIMENSIONS					
in.	mm.				A Inside Diameter		B Head Diameter		C Overall Height	
		Black			in.	mm.	in.	mm.	in.	mm.
For .125" (3,2 mm) Thick Panels (continued)										
1.375	34,9	G1322	RG 1375-32-4	SBR	1.000	25,4	1.750	44,5	.500	12,7
1.500	38,1	G1350	RG 1500-40-4	SBR	1.250	31,8	1.875	47,6	.406	10,3
1.625	41,3	G1363	RG 1625-42-4	SBR	1.313	33,4	2.000	50,8	.438	11,1
		G1364	RG 1625-44-4	SBR	1.375	34,9	1.875	47,6	.406	10,3
1.750	44,5	G1371	RG 1750-48-4	SBR	1.500	38,1	2.125	54,0	.500	12,7
2.000	50,8	G1392	RG 2000-56-4	SBR	1.750	44,5	2.375	60,3	.375	9,5
2.500	63,5	G1423	RG 2.5-68-4	SBR	2.125	54,0	2.875	73,0	.438	11,1
For .156" (4,0 mm) Thick Panels										
.500	12,7	G1094	RG 500-12-5	SBR	.375	9,5	.688	17,5	.313	8,0
.750	19,1	G1181	RG 750-16-5	SBR	.500	12,7	.938	23,8	.406	10,3
1.500	38,1	G1348	RG 1500-38-5	SBR	1.188	30,2	1.750	44,5	.406	10,3
For .188" (4,8 mm) Thick Panels										
.312	7,9	G1022	RG 312-6-6	SBR	.188	4,8	.438	11,8	.313	8,0
.375	9,5	G1034	RG 375-6-6	SBR	.188	4,8	.625	15,9	.375	9,5
.437	11,1	G1057	RG 437-8-6	SBR	.250	6,4	.625	15,9	.313	8,0
.562	14,3	G1110	RG 562-6-6	Nitrile	.188	4,8	.750	19,1	.313	8,0
		G1115	RG 562-10-6	SBR	.313	8,0	.813	20,7	.375	9,5
		G1116	RG 562-10-6A	SBR	.313	8,0	.813	20,7	.438	11,1
		G1120	RG 562-12-6	SBR	.375	9,5	.813	20,7	.375	9,5
.625	15,9	G1133	RG 625-12-6	SBR	.375	9,5	.875	22,2	.438	11,1
		G1135	RG 625-13-6	Nitrile	.400	10,2	1.100	27,9		
.687	17,5	G1153	RG 687-14-6	SBR	.438	11,1	.938	23,8	.438	11,1
.750	19,1	G1172	RG 750-10-6	SBR	.313	8,0	1.000	25,4	.438	11,1
.812	20,6	G1194	RG 812-16-6	SBR	.500	12,7	1.063	27,0	.438	11,1
		G1199	RG 812-18-6	SBR	.563	14,3				
.875	22,2	G1213	RG 875-18-6	SBR	.563	14,3	1.063	27,0	.438	11,1
		G1219	RG 875-20-6	SBR	.625	15,9	1.125	28,6		
1.000	25,4	G1256	RG 1000-22-6	SBR	.688	17,5	1.313	33,4	.500	12,7
		G1261	RG 1000-24-6	SBR	.750	19,1	1.250	31,8	.563	14,3
1.062	27,0	G1272	RG 1062-24-6	SBR	.750	19,1	1.375	34,9	.500	12,7
1.250	31,8	G1306	RG 1250-28-6	SBR	.875	22,2	1.625	41,3	.563	14,3
		G1312	RG 1250-32-6	SBR	1.000	25,4	1.500	38,1	.438	11,1
1.375	34,9	G1323	RG 1375-32-6	SBR	1.000	25,4	1.750	44,5	.563	14,3
		G1329	RG 1375-36-6	SBR	1.125	28,6	1.875	47,6	.500	12,7
1.500	38,1	G1351	RG 1500-40-6	EPDM	1.250	31,8	2.000	50,8	.625	15,9
1.750	44,5	G1372	RG 1750-48-6	SBR	1.500	38,1	2.125	54,0	.563	14,3
2.000	50,8	G1390	RG 2000-52-6	SBR	1.625	41,3	2.250	57,2	.750	19,1
2.200	55,9	G1404	RG 2.200-64-6	SBR	2.000	50,8	2.750	69,9	.560	14,2
2.375	60,3	G1414	RG 2.375-64-6	PVC	2.000	50,8	2.750	69,9	.560	14,2

Standard color black.



Quick Specs

Material
Temperature Rating

SBR, Nitrile, EPDM, or PVC
-40°F (-40°C) to 221°F (105°C)





Heyco® Thick Panel Rubber Grommets

For Panels .250" (6,4 mm) to .375" (9,5 mm) Thick



MOUNTING HOLE DIAMETER		PART NO. Black	DESCRIPTION	MATERIAL	PART DIMENSIONS					
in.	mm.				A Inside Diameter		B Head Diameter		C Overall Height	
					in.	mm.	in.	mm.	in.	mm.

For .250" (6,4 mm) Thick Panels

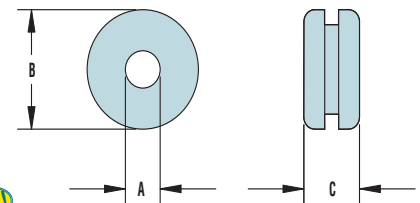
.312	7,9	G1023	RG 312-6-8	SBR	.188	4,8	.437	11,1	.375	9,5
.437	11,1	G1058	RG 437-8-8	Nitrile	.250	6,4	.625	15,9		
.500	12,7	G1086	RG 500-10-8	Nitrile	.313	8,0	.625	15,9	.625	15,9
		G1095	RG 500-12-8	SBR	.375	9,5	.750	19,1	.500	12,7
.562	14,3	G1117	RG 562-10-8	Nitrile	.313	8,0	.812	20,6	.500	12,7
		G1134	RG 625-12-8	SBR	.375	9,5	.875	22,2		
		G1154	RG 687-14-8	SBR	.438	11,1	.937	23,8		
.812	20,6	G1195	RG 812-16-8	SBR	.500	12,7	1.062	27,0	.500	12,7
		G1200	RG 812-18-8	SBR	.562	14,3				
.875	22,2	G1220	RG 875-20-8	SBR	.625	15,9	1.125	28,6	.500	12,7
		G1257	RG 1000-22-8	SBR	.687	17,5	1.312	33,3	.562	14,3
1.000	25,4	G1264	RG 1000-28-8	SBR	.875	22,2	1.250	31,8	.625	15,9
		G1273	RG 1062-24-8	SBR	.750	19,1	1.375	34,9	.562	14,3
1.125	28,6	G1279*	RG 1125-26-8	SBR	.804	20,4	1.375	34,9	.506	12,9
1.250	31,8	G1301	RG 1250-24-8	SBR	.750	19,1	1.625	41,3	.438	11,1
		G1307	RG 1250-28-8	SBR	.875	22,2	1.625	41,3	.625	15,9
1.375	34,9	G1324	RG 1375-32-8	SBR	1.000	25,4	1.750	44,5	.625	15,9
1.500	38,1	G1353	RG 1500-40-8	SBR	1.250	31,8	1.750	44,5	.500	12,7
		G1354	RG 1500-40-8A	SBR	1.250	31,8	2.000	50,8	.516	13,1
1.750	44,5	G1373	RG 1750-48-8	SBR	1.500	38,1	2.000	50,8	.500	12,7
		G1374	RG 1750-48-8A	SBR	1.500	38,1	2.125	54,0	.625	15,9
2.000	50,8	G1393	RG 2000-56-8	SBR	1.750	44,5	2.500	63,5	.531	13,5
		G1394	RG 2000-56-8A	Nitrile	1.750	44,5	2.500	63,5	.560	14,2
2.500	63,5	G1421	RG 2.5-64-8	SBR	2.000	50,8	3.000	76,2	.562	14,3
		G1425	RG 2.5-72-8	SBR	2.250	57,2	3.000	76,2	.625	15,9

For .375" (9,5 mm) Thick Panels

.375	9,5	G1043	RG 375-10-12	SBR	.313	8,0	.562	14,3	.500	12,7
.500	12,7	G1096	RG 500-12-12	SBR	.375	9,5	.625	15,9	.625	15,9
.562	14,3	G1121	RG 562-12-12	SBR	.375	9,5	.750	19,1	.750	19,1
.625	15,9	G1136	RG 625-13-12	SBR	.406	10,3	.812	20,6	.625	15,9
		G1182	RG 750-16-12	SBR	.500	12,7	1.000	25,4		
.750	19,1	G1214	RG 875-18-12	SBR	.562	14,3	1.062	27,0	.750	19,1
.875	22,2	G1232	RG 968-22-12	SBR	.687	17,4	1.313	33,3		
.968	24,6	G1249	RG 1000-18-12	SBR	.562	14,3	1.250	31,8		
1.000	25,4	G1278	RG 1125-24-12	SBR	.750	19,1	1.625	41,3	1.125	28,6
1.125	28,6	G1308	RG 1250-28-12	Neoprene	.875	22,2	1.750	44,5	.750	19,1
		G1314	RG 1250-32-12	SBR	1.000	25,4	1.500	38,1	.625	15,9
1.375	34,9	G1326	RG 1375-32-12	SBR	1.000	25,4	1.750	44,5	.750	19,1
1.750	44,5	G1375	RG 1750-48-12	SBR	1.500	38,1	2.125	54,0	.750	19,1
2.000	50,8	G1395	RG 2000-56-12	SBR	1.750	44,5	2.500	63,5	.625	15,9
2.500	63,5	G1427	RG 2.5-72-12	SBR	2.250	57,2	3.000	76,2	.750	19,1

Standard color black. *G1279 Panel Thickness is .257" (6,5 mm)

- **Used to protect through holes.** Help eliminate sharp edges so your wires are protected and add aesthetic value to your application.
- 38 sizes available that accommodate mounting holes ranging from .312" (7,9 mm) to holes as large as 2.50" (63,5 mm) in diameter and panel thicknesses of .250" (6,4 mm) and .375" (9,5 mm).
- Rubber grommets are constructed of SBR (unless otherwise noted) with an operating temperature range of -40°F (-40°C) to 221°F (105°C).
- SBR grommets have good water resistant characteristics and are suitable for most moderate chemicals and wet or dry organic acids.
- Provide vibration dampening.



Material SBR, Nitrile or Neoprene
Temperature Rating -40°F (-40°C) to 221°F (105°C)

Quick Specs



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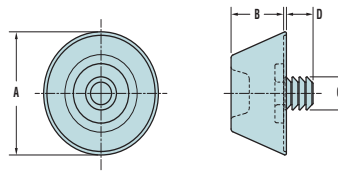
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Heyco® Rubber Push-In Bumpers

- Rubber bumpers are designed for through hole installation.
- Designed to fit snugly into your opening and not let air, water, etc. pass through.
- Can also be used as feet.
- Rubber bumpers are constructed of SBR (unless otherwise noted) with an operating temperature of -40°F (-40°C) to 221°F (105°C).
- Standard color black.
- For Heyco Adhesive-Backed Bumpers see page 5-24.

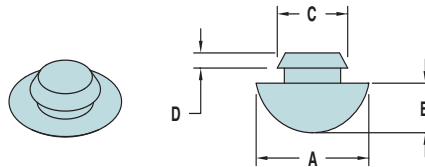
PANEL DIMENSIONS				PART NO. Black	DESCRIPTION	MATERIAL	PART DIMENSIONS								TYPE
Mounting Hole Dia.	Maximum Thickness						A Base Diameter	B Base Height	C Insert Diameter	D Insert Height					



TYPE H

.203	5,2	.078	2,0	G3116	RGB 203-812-6	Santoprene	.812	20,6	.187	4,7							
				G3117	RGB 203-812-8	Santoprene	.812	20,6	.250	6,4	.220	5,6	.200	5,1			H
				G3118	RGB 203-812-12	Santoprene	.812	20,6	.375	9,5							

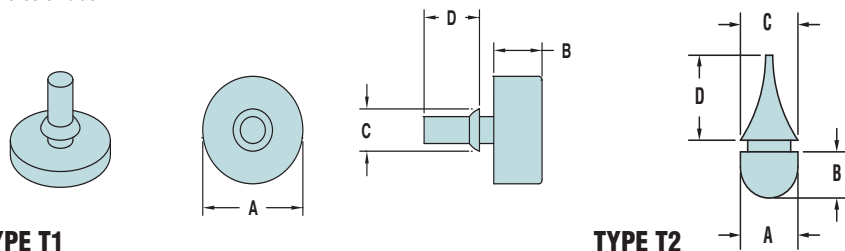
Standard color black.



TYPE D

.218	5,5	.093	2,4	G2016	RGB 218-406-6	SBR	.406	10,3	.187	4,7	.281	7,1	.093	2,4			
.250	6,4	.047	1,2	G2020	RGB 250-500-6	SBR	.500	12,7	.171	4,3	.312	7,9	.187	4,7			
.312	7,9	.062	1,6	G2035	RGB 312-375-5	SBR	.375	9,5	.156	4,0	.375	9,5	.156	4,0			D
.328	8,3	.093	2,4	G2039	RGB 328-846-6	SBR	.846	21,5	.187	4,7	.421	10,7	.265	6,7			
.500	12,7	.125	3,2	G2043	RGB 500-1000-6	SBR	1.000	25,4	.187	4,7	.625	15,9	.125	3,2			

Standard color black.



TYPE T1

TYPE T2

.118	3,0	.098	2,5	G2000	RGB 118-236-4	EPDM	.236	6,0	.118	3,0	.196	5,0	.472	12,0			T1
.177	4,5	.059	1,5	G2006	RGB 177-334-9	SBR	.334	8,5	.295	7,5	.236	6,0	.729	18,5			T1
.187	4,7	.047	1,2	G2009	RGB 187-250-6	SBR	.250	6,4	.187	4,7	.250	6,4	.344	8,7			T2
.218	5,5	.125	3,2	G2017	RGB 218-875-6	SBR	.875	22,2	.171	4,3	.343	8,7	.484	12,3			T1

Standard color black.

Quick Specs

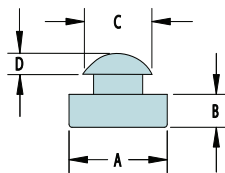
Material
Temperature Rating

TPE, SBR, or EPDM
-40°F (-40°C) to 221°F (105°C)

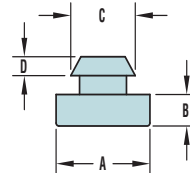


Heyco® Rubber Push-In Bumpers

PANEL DIMENSIONS		PART NO. Black	DESCRIPTION	MATERIAL	PART DIMENSIONS								TYPE
Mounting Hole Dia. in. mm.	Maximum Thickness in. mm.				A Base Diameter in. mm.	B Base Height in. mm.	C Insert Diameter in. mm.	D Insert Height in. mm.					



TYPE F1

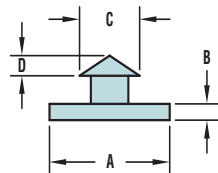


TYPE F2

.156	4,0	.031	0,8	G2004	RGB 156-375-3	SBR	.375	9,5	.093	2,4	.218	5,5	.109	2,8	F1
.187	4,7	.062	1,6	G2012	RGB 187-375-4	SBR	.375	9,5	.125	3,2	.250	6,4	.125	3,2	F2
				G2013	RGB 187-500-3	Nitrile	.500	12,7	.093	2,4	.250	6,4	.187	4,7	
.250	6,4	.050	1,3	G2021	RGB 250-562-12	SBR	.562	14,3	.375	9,5	.340	8,6	.265	6,7	F2
				G2022	RGB 250-375-4	SBR	.375	9,5	.125	3,2	.312	7,9	.062	1,6	
		.062	1,6	G2024	RGB 250-500-5	SBR	.500	12,7	.156	4,0	.312	7,9	.125	3,2	F1
				G2025	RGB 250-500-8	SBR	.500	12,7	.250	6,4	.312	7,9	.125	3,2	
		.125	3,2	G2026	RGB 250-406-7	Nitrile	.406	10,3	.218	5,5	.343	8,7	.062	1,6	F2
				G2027	RGB 250-562-4	SBR	.562	14,3	.125	3,2	.343	8,7	.125	3,2	
.281	7,1	.047	1,2	G2029	RGB 281-500-2	Nitrile	.500	12,7	.062	1,6	.375	9,5	.156	4,0	F2
				G2030	RGB 281-500-4	SBR	.500	12,7	.125	3,2	.375	9,5	.156	4,0	
		.078	2,0	G2031	RGB 281-562-4	SBR	.562	14,3	.125	3,2	.375	9,5	.156	4,0	F1
G2032	RGB 281-625-11			SBR	.625	15,9	.343	8,7	.437	11,1	.171	4,3			
.312	7,9	.047	1,2	G2034	RGB 312-1250-3	SBR	1.250	28,6	.093	2,4	.437	11,1	.078	2,0	F2
				G2036	RGB 312-875-4	SBR	.875	22,2	.125	3,2	.500	12,7	.062	1,6	
.500	12,7	.188	4,8	G2044	RGB 500-1000-10	SBR	1.000	25,4	.312	7,9	.687	17,4	.187	4,7	F1

Standard color black.

*Part number G2023 has a round insertion head.



TYPE F3

.180	4,6	.109	2,8	G2007	RGB 180-500-2	SBR	.500	12,7	.060	1,5	.250	6,4	.078	2,0
.187	4,7	.047	1,2	G2010	RGB 187-312-4	SBR	.312	7,9	.125	3,2	.250	6,4	.093	2,4
				G2011	RGB 187-375-8	SBR	.375	9,5	.250	6,4	.250	6,4	.093	2,4
				G2014	RGB 187-338-6*	SBR	.338	8,6	.172	4,4	.250	6,4	.296	7,5
.250	6,4	.047	1,2	G2019	RGB 250-437-6	SBR	.437	11,1	.187	4,7	.312	7,9	.125	3,2
.312	7,9	.093	2,4	G2037	RGB 312-625-8	SBR	.625	15,9	.250	6,4	.375	9,5	.125	3,2

Standard color black.

*Part number G2014 has a hollow core head.

Material
Temperature Rating

SBR or Nitrile
-40°F (-40°C) to 221°F (105°C)

Quick Specs



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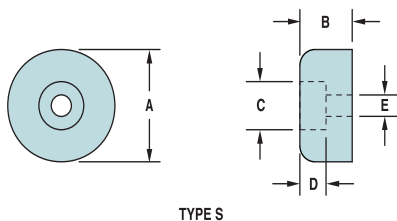
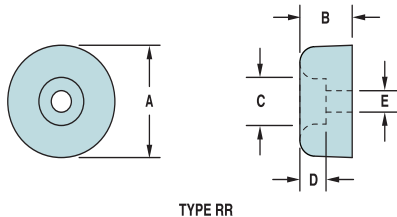
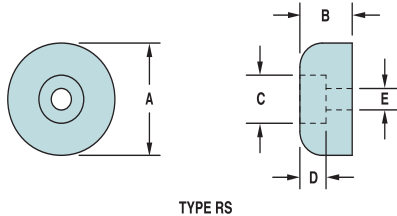
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Heyco® Rubber Pocket Bumpers

- Bumpers can be used as mounting feet to prevent equipment from sliding or moving.
- Designed for through hole installation.
- 60-70 Durometer Range.
- 29 sizes available that will accommodate various mounting holes and panel thicknesses.
- Pocket Bumpers are constructed of SBR with an operating temperature range of -40°F (-40°C) to 221°F (105°C).
- Provide vibration dampening.



A Outside Diameter in. mm.		PART DIMENSIONS				D Recess Depth in. mm.		BLACK PART NO.		E Fastner Hole Dia.* in. mm.	
		B Overall Height in. mm.		C Recess Diameter in. mm.				No Washer	With Steel Washer		
Type RS											
.500	12,7	.250	6,4	.250	6,4	.156	4,0	-	G2201	.125	3,2
.625	15,9	.375	9,5	.250	6,4	.187	4,7	-	G2205	.125	3,2
.750	19,1	.375	9,5	.312	7,9	.187	4,7	-	G2209	.156	4,0
.812	20,6	.719	18,3	.375	9,5	.281	7,1	-	G2213	.218	5,5
1.000	25,4	.812	20,6	.250	6,4	.437	11,1	-	G2217	.125	3,2
		1.000	25,4	.312	7,9	.625	15,9	G2220	G2221	.156	4,0
1.093	27,7	.625	15,9	.437	11,1	.406	10,3	-	G2225	.187	4,7
Type RR											
.500	12,7	.250	6,4	.250	6,4	.156	4,0	-	G2229	.093	2,4
.750	19,1	.562	14,3	.375	9,5	.250	6,4	-	G2233	.187	4,7
		.750	19,1	.312	7,9	.250	6,4	-	G2237	.125	3,2
.812	20,6	.812	20,6	.468	11,9	.437	11,1	-	G2241	.250	6,4
.937	23,8	.350	8,9	.375	9,5	.180	4,6	-	G2245	.187	4,7
		.375	9,5	.375	9,5	.218	5,5	G2244	-		
.969	24,6	.343	8,7	.375	9,5	.187	4,7	-	G2249	.187	4,7
1.000	25,4	.437	11,1	.375	9,5	.187	4,7	-	G2253	.187	4,7
		.500	12,7	.500	12,7	.250	6,4	-	G2257	.218	5,5
		.562	14,3	.531	13,5	.312	7,9	-	G2261	.281	7,1
1.250	31,8	1.250	31,8	.375	9,5	.750	19,1	-	G2267	.250	6,4
		1.875	47,6	.375	9,5	.750	19,1	-	G2271		
1.500	38,1	.625	15,9	.500	12,7	.343	8,7	-	G2275	.187	4,7
		.750	19,1	.750	19,1	.343	8,7	G2278	G2279	.312	7,9
1.700	43,2	.750	19,1	.468	11,9	.500	12,7	-	G2283	.250	6,4
		1.120	28,4	.600	15,2	.720	18,3	G2286	-	.380	9,7
1.750	44,5	1.750	44,5	.625	15,9	.500	12,7	G2290	-	.375	9,5
2.500	63,5	1.000	25,4	1.125	28,6	.500	12,7	G2294	-	.375	9,5
				G2296†	-						
				G2298†	-						
		2.000	50,8	1.125	28,6	1.125	28,6	G2302	-		
Type S											
1.000	25,4	.500	12,7	.355 / .430	9,0 / 10,9	.195 / .160	5,0 / 4,1	-	G2307	.187	4,7
1.500	38,1	.750	19,1	.750	19,1	.375	9,5	-	G2311	.250	6,4

Standard color black. Standard material SBR (Styrene Butadiene Rubber), 60-70 durometer.

*Fastener not included.

†Part No. G2296 and G2298 is made from White SBR, 60-70 durometer.

Quick Specs

Material SBR
Temperature Rating -40°F (-40°C) to 221°F (105°C)





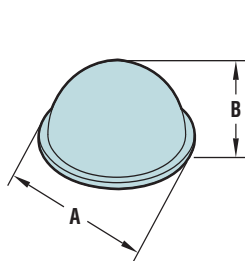
Heyco® Polyurethane Adhesive Backed Bumpers



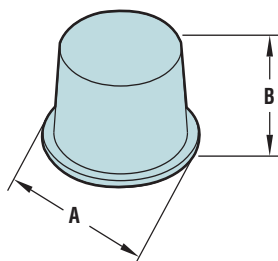
PART DIMENSIONS				PART NO.		DESCRIPTION	Pieces per Pad
A Diameter		B Height		Clear	Black		
in.	mm.	in.	mm.				
Hemi							
.25	6,4	.06	1,6	N040	N140	HBA 250-06	578
.31	7,9	.09	2,3	N027	N127	HBA 312-09	450
.34	8,6	.09	2,3	N007	N107	HBA 335-09	
.38	9,7	.15	3,8	N012	N112	HBA 375-15	200
.44	11,2	.20	5,1	N002	N102	HBA 440-20	242
.62	15,7	.31	7,9	N015	N115	HBA 620-31	128
.70	17,8	.38	9,7	N008	N108	HBA 700-38	98
Cylinder							
.38	9,7	.19	4,8	N035	N135	CBA 370-19	200
		.06	1,5	N005	N105	CBA 500-06	
.50	12,7	.14	3,6	N001	N101	CBA 500-14	200
		.25	6,4	N006	N106	CBA 500-25	
.65	16,5	.40	10,2	N011	N111	CBA 650-40	128
.78	19,8	.20	5,1	N041	N141	CBA 780-20	84
.81	20,6	.12	3,0	N024	N124	CBA 810-12	72
Pocket							
.50	12,7	.14	3,6	N018	N118	CDBA 500-14	200
.88	22,4	.40	10,2	N017	N117	CDBA 880-40	72
1.81	46,0	.60	15,2	N030	N130	CDBA 1810-60	1
Square or Tapered							
.50	12,7	.12	3,0	N009	N109	TBA 5050-12	200
.81	20,6	.30	7,6	N019	N119	TBA 8181-30	98

Standard color clear and black. For white, gray or brown consult Heyco.

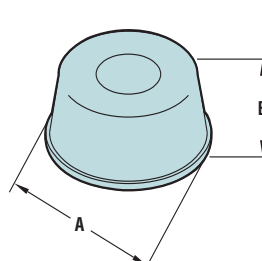
- **Quick and easy installation**—simply peel off backing and press into place. With no holes to drill, and no screws or rivets needed, adhesive backed bumpers will save you time and money.
- Bumpers can be attached to a wide variety of surfaces; aluminum, ceramic, formica, glass, painted surfaces, polyethylene, polypropylene, vinyl, and steel.
- Adhesive backed bumpers are nonmarking, nonstaining, skid, and scratch resistant.
- Surface must be clean, dry, and free of grease, oil, and other common solvents to obtain maximum adhesion. Clean surfaces with low strength solvents such as Isopropyl Alcohol or Heptane.
- Bumpers have a rubber-based pressure sensitive adhesive with an end use temperature of 0°F (-18°C) to 180°F (82°C).
- Standard colors clear and black. White, gray and brown available, please consult Heyco.



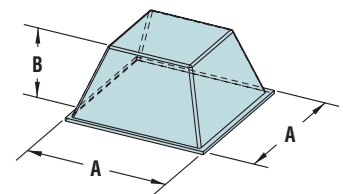
Hemi



Cylinder



Pocket



Square or Tapered

Material

Polyurethane

Certifications

Recognized under the Component Program of Underwriters' Laboratories File E196663

Flammability Rating

HB

Temperature Rating

0°F (-18°C) to 180°F (82°C)

Quick Specs



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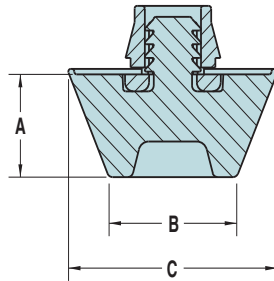


Heyco® Snap-In Feet

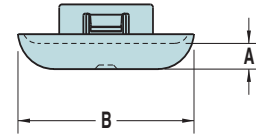
- **Snap-in design** eliminates the installation labor needed for a screw or a rivet saving assembly time and equipment.
- Superior mounting approach as the Snap-In Bumper mounts securely into the panel while providing a strong mechanical support to the bumper when used as a mounting foot for electronic enclosures.
- Superior hold versus adhesive backed or screw/rivet bumpers.
- Designed to fit snugly into panel and is dust tight.
- Snap-In Bumpers are skid and scratch resistant and will not mark or stain surfaces.
- Lock firmly into enclosure.
- Quick and easy installation.
- Suitable for metal or plastic panels.
- Bumper constructed of EPDM rubber.

PANEL DIMENSIONS						PART NO.	DESCRIPTION	PART DIMENSIONS						
Mounting Hole Diameter		Thickness Range						Black	A Overall Height		B Bottom Diameter		C Top Diameter	
		Minimum	Maximum	in.	mm.				in.	mm.	in.	mm.		
in.	mm.	in.	mm.	in.	mm.				in.	mm.	in.	mm.	in.	mm.
.312	7,9	.032	0,8	.063	1,6	G3016	BSI 312-812-3	.187	4,7					
						G3017	BSI 312-812-4	.250	6,3	.500	12,7	.812	20,6	
						G3018	BSI 312-812-6	.375	9,5					

Standard color black.



Snap-In



Low Profile Snap-In



HEYCo-molded™ Low Profile Snap-In Feet

- **The low profile snap-in design** requires no screws or adhesives to securely mount into a metal or plastic base.
- The TPE top provides a durable, non-skid surface.
- Snap-In Feet ensure a liquid tight seal and can be used for indoor or outdoor applications.

PANEL DIMENSIONS						PART NO.	DESCRIPTION	PART DIMENSIONS				
Mounting Hole Diameter		Thickness Range						Black	A Overall Height		B Bottom Diameter	
		Minimum	Maximum	in.	mm.				in.	mm.	in.	mm.
in.	mm.	in.	mm.	in.	mm.				in.	mm.	in.	mm.
.500	12,7	.020	0,5	.063	1,6	C2008	LTBP 500-063	.125	3,2	.55	14,0	
		.063	1,6	.250	6,4	C2058	LTBP 500-250					
.625	15,9	.020	0,5	.063	1,6	C2012	LTBP 625-063	.125	3,2	.66	16,8	
		.063	1,6	.250	6,4	C2062	LTBP 625-250					
.750	19,1	.020	0,5	.063	1,6	C2016	LTBP 750-063	.125	3,2	.78	19,8	
		.063	1,6	.250	6,4	C2066	LTBP 750-250					
.875	22,2	.020	0,5	.063	1,6	C2020	LTBP 875-063	.125	3,2	.90	22,9	
		.063	1,6	.250	6,4	C2070	LTBP 875-250					
1.000	25,4	.020	0,5	.063	1,6	C2022	LTBP 1000-063	.125	3,2	1.05	26,7	
		.063	1,6	.250	6,4	C2072	LTBP 1000-250					
1.109	28,2	.020	0,5	.063	1,6	C2024	LTBP 1093-063	.125	3,2	1.16	29,5	
		.063	1,6	.250	6,4	C2074	LTBP 1093-250					

Standard color black.

Quick Specs

Material Nylon 6/6 and TPE





Heyco® Feet of Strength™

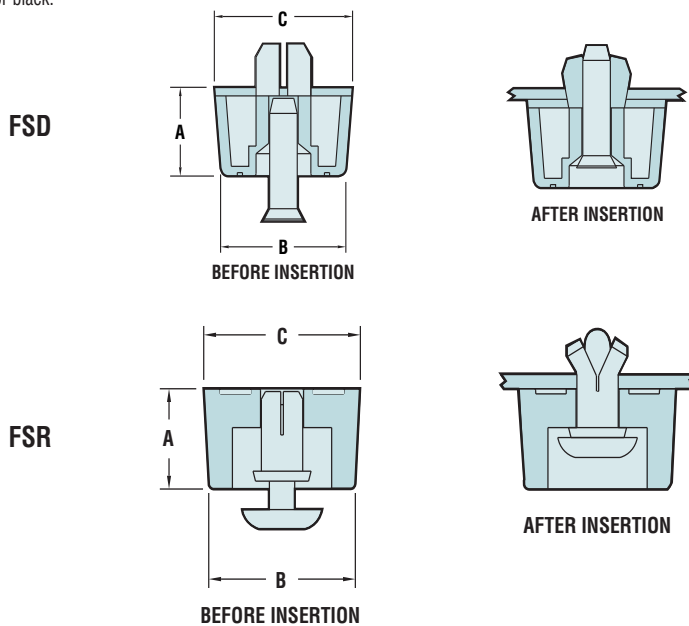


Mounting Hole Diameter	PANEL DIMENSIONS					PART NO.	DESCRIPTION	PART DIMENSIONS						
	Thickness Range							Black	A		B		C	
	Minimum		Maximum						Overall Height	Bottom Diameter		Top Diameter		
in. mm.	in.	mm.	in.	mm.	in. mm.	in.	mm.	in.	mm.	in.	mm.			
.299	7,6	.031	0,8	.059	1,5	2543	FSD 3019-031	.197	5,0	.91	23,0	.98	25,0	
		.031	0,8	.059	1,5	2545	FSD 3039-031	.394	10,0	.71	18,0	.79	20,0	
		.197	5,0	.315	8,0	2544	FSD 3023-197	.236	6,0	.79	20,0	.83	21,0	
.303	7,7	.031	0,8	.059	1,5	2547	FSD 3147-031	.472	12,0					
		.031	0,8	.059	1,5	2549	FSD 3159-031	.591	15,0	.71	18,0	.79	20,0	
		.197	5,0	.315	8,0	2551	FSD 3170-031	.709	18,0					

FSD - Feet with Drive Pin

Mounting Hole Diameter	PANEL DIMENSIONS					PART NO.	DESCRIPTION	PART DIMENSIONS						
	Thickness Range							Black	A		B		C	
	Minimum		Maximum						Overall Height	Bottom Diameter		Top Diameter		
in. mm.	in.	mm.	in.	mm.	in. mm.	in.	mm.	in.	mm.	in.	mm.			
.122	3,1	.031	0,8	.071	1,8	2517	FSR 1221-031	.217	5,5	.53	13,5	.56	14,2	
.142	3,6	.039	1,0	.079	2,0	2520	FSR 1415-039	.157	4,0	.39	10,0	.43	10,8	
		.079	2,0	.118	3,0	2521	FSR 1415-079							
		.031	0,8	.071	1,8	2522	FSR 1616-031	.165	4,2					
.162	4,2	.071	1,8	.110	2,8	2523	FSR 1616-071							
		.075	1,9	.110	2,8	2527	FSR 1623-071			.79	20,0	.83	21,0	
		.114	2,9	.157	4,0	2528	FSR 1623-110	.236	6,0					
		.083	2,1	.118	3,0	2530	FSR 1631-079	.315	8,0					
.162	4,2	.039	1,0	.079	2,0	2532	FSR 1635-039							
		.079	2,0	.118	3,0	2533	FSR 1635-079	.354	9,0	.55	14,0	.59	15,0	

Standard color black.



- Molded of thermoplastic elastomer or polypropylene and elastomer blend for **skid and vibration resistance**.
- Two piece construction comes preassembled.
- To install, simply insert into the mounting hole, then press pin to secure.



- **Require only fingertip pressure** for fast, easy installation.
- May be released from inside the panel.
- Multiple sizes range in height from .217" (5,5 mm) to .354" (9,0 mm).
- Molded from ethylene vinyl acetate.

Material	FSD	Thermoplastic elastomer or Polypropylene & elastomer
	FSR	Ethylene Vinyl Acetate

Quick Specs

"Stay Connected with Heyco" Bushings, Grommets, Bumpers & Feet



Heyco® Bushings LabKit #2 (Part No. 2999)



Heyco® Grommets LabKit #7 (Part No. 2995)



Use Heyco LabKits!

- Heyco LabKits are perfect for product design departments, experimental labs, and for all prototype work.
- Heyco also offers LabKits for Liquid Tight Cordgrips, Strain Relief Bushings, Hole Plugs, and Hardware.
- Parts in LabKits are available in various sizes and colors. Please consult Heyco for further information.

HEYCO®
HEYCaps and
Nylon Finishing
Plugs



6-1 Dome Plugs



6-2 Thick Panel Dome Plugs



6-3 Shorty Plugs



6-4 Thin Panel Dome Plugs



6-5 Halogen & Phosphorus-Free 94V-0 Hole Plugs



6-6 Extra Dome Plugs & Metric Dome Plugs



6-7 Vent Plugs (including Thick Panel Vent Plugs)



6-8 HEYClean Filter Insert Vent Plugs



6-9 Louvered Plugs



6-9 HEYClean Filter Insert Louvered Plugs



6-10 Threaded Vent Plugs



6-11 HEYClean Liquid Tight Threaded Vent Plugs



6-12 HEYClean Liquid Tight Snap-In Vent Plugs



6-13 & 6-14 Glossy Plugs & Thick Panel Glossy Plugs



6-15 Metric Ergonomic Plugs



6-15 Insulation Plug



6-16 Pry Out Plugs



6-17 Window Plugs



6-18 Shorty Window Plugs & Oval Window Plug



6-19 Double D Plugs



6-20 Knock-Out Seals, Thick Panel & V-0 Knock-Out Seals



6-21 D-Subminiature HEYCaps & EMC HEYCaps



6-22 D-Subminiature Mounting Hole Plugs & IEC-14 Plug



6-23 Liquid Tight Hole Plugs



6-24 HEYCo-molded Liquid Tight Break-thru Plugs



6-25 Liquid Tight Threaded Plugs



6-26 Pg & Metric Threaded Plugs



6-27 Threaded Plugs for Straight Threaded Ports - NPS



6-28 Threaded Plugs for Straight Threaded Ports - SAE & ISO



6-29 Push-In Threaded Plugs



6-30 TEMPlugs for NPT Threaded Ports



6-31 HEYCap Tapered Caps & Plugs - NPT



6-32 HEYCap Tapered Caps & Plugs - SAE



6-33 LDPE Sheet Metal Plugs - Recessed Head



6-34 Sheet Metal Plugs - Flush Head



6-35 & 6-36 HEYCaps & Plugs for Round Tubing



6-37 thru 6-39 Plugs for Square Tubing



6-40 Plugs for Rectangular Tubing



6-41 Custom Engraved Tops Capability



6-42 Stock & Custom Colors Availability



6-43 Not All Plugs Are Round



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Heyco® Dome Plugs

Mounting Hole Diameter Range: .187" (4,7 mm) to 6.000" (152,4 mm)

- Close unneeded panel holes and electrical knockouts.
- Quick and easy installation.
- Convex, matte finish head tapers to thin edge (Except DP-187).
- Multiple sizes for use in .187" (4,7 mm) to 6.000" (152,4 mm) diameter holes.
- Lock firmly into panel up to .250" (6,4 mm) thick.
- Locking fingers in fractional increments up to the maximum panel thickness.
- Approximate Head Thickness: .062" (1,6 mm). Thickness may vary.
- For Snap-In Metric Dome Plugs see page 6-6.

MOUNTING HOLE DIAMETER		PART NO.			DESCRIPTION	PART DIMENSIONS			
in.	mm.	Black	White	Colors xx**		A Head Diameter		B Overall Height	
					in.	mm.	in.	mm.	

Single Locking Step for Panel Thickness up to .062" (1,6 mm)

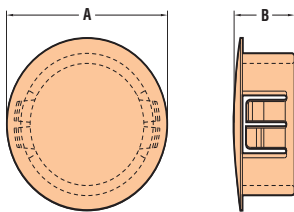
.187	4,7	2590	2591	2592xx	DP 187*	.250	6,4	.234	5,9
.250	6,4	2607 2603	2608 2604	2609xx 2605xx	DP 250-040† DP 250	.312	7,9	.312	7,9
.312	7,9	2613	2614	2615xx	DP 312	.375	9,5	.312	7,9

Multiple Locking Steps for Panel Thickness up to .125" (3,2 mm)

.375	9,5	2617	2618	2619xx	DP 375	.468	11,9	.406	10,3
.437	11,1	2633	2634	2635xx	DP 437	.531	13,5		
.500	12,7	2643	2644	2645xx	DP 500	.560	14,2		
.562	14,3	2653	2654	2655xx	DP 562	.656	16,7		
.625	15,9	2663	2664	2665xx	DP 625	.718	18,2		
.687	17,4	2673	2674	2675xx	DP 687	.781	19,8		
.750	19,1	2683	2684	2685xx	DP 750	.921	23,4	.453	11,5
.812	20,6	2693	2694	2695xx	DP 812	.990	25,1		
.875	22,2	2703	2704	2705xx	DP 875	1.015	25,8		
1.000	25,4	2713	2714	2715xx	DP 1000	1.203	30,6		
1.093 - 1.125	27,8 - 28,6	2723	2724	2725xx	DP 1093	1.218	30,9		
1.187	30,1	2733	2734	2735xx	DP 1187	1.332	33,3		
1.250	31,7	2740	2741	2742xx	DP 1250	1.375	34,9		
1.375	34,9	2753	2754	2755xx	DP 1375	1.500	38,1		
1.500	38,1	2763	2764	2765xx	DP 1500	1.671	42,4		
1.750	44,5	2773	2774	2775xx	DP 1750	1.916	48,7		
2.000	50,8	2783	2784	2785xx	DP 2000	2.170	55,1	.469	11,9

Multiple Locking Steps for Panel Thickness up to .250" (6,4 mm)

2.093 - 2.125	53,2 - 54,0	2403	2404	***	DP 2.093	2.343	59,9	.750	19,1
2.250	57,2	2411	2412	2413xx	DP 2.25	2.479	63,0	.750	19,1
2.500	63,5	2790	2791	2792xx	DP 2.5	2.710	68,8		
3.000	76,2	2455	2456	2457xx	DP 3.0	3.160	80,3	.740	18,8
3.375	85,7	2482	2483	***	DP 3.375	3.656	92,9	.750	19,1
3.500	88,9	2464	2465	2466xx	DP 3.5	3.656	92,9		
4.000	101,6	2473	2474	2475xx	DP 4.0	4.165	105,8	.710	18,0
5.000	127,0	2451	2452	***	DP 5.0	5.237	133,0	.750	19,1
6.000	152,4	2453	2454	***	DP 6.0	6.219	157,9	.781	19,8



Standard colors black and white. Consult Heyco for other colors (see below)

*Convex, glossy finish head.

** xx indicates that, following the color match process, Heyco adds a two letter suffix to the Root Part No. shown. This suffix will identify your particular CUSTOM Color selection. Consult Heyco for molded nylon color chips for accurate matching. For details as well as information regarding our Stock Colors, see page 6-42.

***Consult Heyco for root Part No.

† Max panel thickness is .040" (1,0 mm)

Quick Specs

Material	Nylon 6/6
Certifications	Recognized under the Component Program of Underwriters' Laboratories File E51579 Certified by the Canadian Standards Association File 8919
Flammability Rating	94V-2
Temperature Rating	-40°F (-40°C) to 221°F (105°C)



“Stay Connected with Heyco” HEYCaps & Nylon Finishing Plugs



Heyco® Thick Panel Dome Plugs

Mounting Hole Diameter Range: .375" (9,5 mm) to 2.000" (50,8 mm)

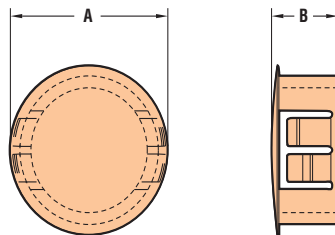
MOUNTING HOLE DIAMETER		PART NO.		DESCRIPTION	PART DIMENSIONS			
in.	mm.	Black	White		A Head Diameter		B Overall Height	
					in.	mm.	in.	mm.
Single Locking Step for Panel Thickness up to .172" (4,4 mm)								
.375	9,5	2624	2625	DPT 375	.468	11,9	.406	10,3
Multiple Locking Steps for Panel Thickness up to .250" (6,4 mm)								
.500	12,7	3004	3005	DPT 500	.578	14,7	.562	14,3
.625	15,9	3006	3007	DPT 625 *	.730	18,5	.520	13,2
.750	19,1	3008	3009	DPT 750 *	.910	23,1		
.812	19,6	2667	2668	DPT 812-500**	1.020	25,9	.880	22,4
.875	22,2	3044	3045	DPT 875	1.015	25,8		
1.000	25,4	3046	3047	DPT 1000	1.203	30,6	.562	14,3
1.093 - 1.125	27,8 - 28,6	3018	3019	DPT 1093	1.218	30,9		
1.187	30,1	3100	3101	DPT 1187	1.312	33,3		
1.250	31,7	3102	3103	DPT 1250	1.375	34,9		
1.375	34,9	3106	3107	DPT 1375	1.500	38,1		
1.500	38,1	3048	3049	DPT 1500	1.671	42,4		
1.750	44,5	3027	3028	DPT 1750	1.906	48,4		
2.000	50,8	3050	3051	DPT 2000	2.170	55,1	.580	14,7

- For use in panels thicker than .125" (3,2 mm).
- Close unneeded panel holes and electrical knock-outs.
- Locking fingers snap into holes with fingertip pressure for quick and easy installation.
- Convex, matte finish head tapers to a thin edge.
- Locking fingers in fractional increments up to the maximum panel thickness.
- Withstand a push back force of 35 pounds.
- Available in multiple sizes for use in .375" (9,5 mm) to 2.000" (50,8 mm) diameter holes for panel thickness up to .250" (6,4 mm).
- Approximate Head Thickness: .062" (1,6 mm). Thickness may vary.

Standard color black. Consult Heyco for other colors.

*Single locking step for panel thickness up to .250" (6,4 mm).

**For Panel Thickness from .20" (5,1 mm) to .50" (12,7 mm). AKA Whistle-free Plug.



Material

Nylon 6/6

Certifications

Recognized under the Component Program of Underwriters' Laboratories, File E51579 (Thick Panel Dome Plugs only)
 Certified by Canadian Standards Association, File 8919

Flammability Rating

94V-2

Temperature Rating

-40°F (-40°C) to 221°F (105°C)

Quick Specs



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Heyco® Shorty Plugs

Single Locking Step for Panel Thickness up to: .062" (1,6 mm)

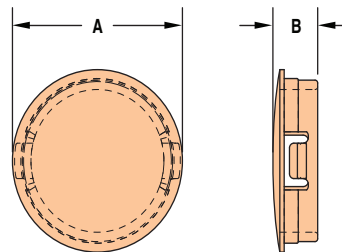
Mounting Hole Diameter Range: .218" (5,5 mm) to 1.093" (27,8 mm)

- Limited intrusion .125" (3,2 mm) inside the panel.
- Quick and easy installation.
- Multiple sizes for mounting holes from .218" (5,5 mm) to 1.093" (27,8 mm).
- Approximate Head Thickness: .062" (1,6 mm).
- For Shorty Window Plugs see page 6-18.

MOUNTING HOLE DIAMETER		PART NO.			DESCRIPTION	PART DIMENSIONS			
in.	mm.	Black	White	Colors xx**		A Head Diameter		B Overall Height	
					in.	mm.	in.	mm.	
.218	5,5	1654	1655	1656xx	SP 218	.281	7,1		
.281	7,1	1660	1661	1662xx	SP 281	.343	8,7	.250	6,4
.312	7,9	1678	1679	1680xx	SP 312	.375	9,5		
.343	8,7	1663	1664	1665xx	SP 343	.406	10,3		
.375	9,5	1681	1682	1683xx	SP 375	.468	11,9	.250	6,4
.406	10,3	1666	1667	1668xx	SP 406				
.437	11,1	1684	1685	1686xx	SP 437	.531	13,5	.250	6,4
.468	11,9	1669	1670	1671xx	SP 468				
.500	12,7	1687	1688	1689xx	SP 500	.563	14,3		
.531	13,5	1672	1673	1674xx	SP 531	.593	15,1		
.593	15,1	1675	1676	1677xx	SP 593	.687	17,5		
.625	15,9	1690	1691	1692xx	SP 625	.718	18,3		
.750	19,0	1693	1694	1695xx	SP 750	.843	21,4	.250	6,4
.781	19,8	1696	1697	1698xx	SP 781	.890	22,6		
.875	22,2	1699	1700	1701xx	SP 875	.968	24,6		
1.000	25,4	1702	1703	1704xx	SP 1000	1.200	30,5		
1.093	27,8	1705	1706	1707xx	SP 1093	1.219	31,0		

Standard colors black or white. Consult Heyco for other colors (see below).

** xx indicates that, following the color match process, Heyco adds a two letter suffix to the Root Part No. shown. This suffix will identify your particular CUSTOM Color selection. Consult Heyco for molded nylon color chips for accurate matching. For details as well as information regarding our Stock Colors, see page 6-42.



Quick Specs

Material
Certifications

Nylon 6/6



Recognized under the Component Program of Underwriters' Laboratories File E51579



Certified by the Canadian Standards Association File 8919

Flammability Rating
Temperature Rating

94V-2

-40°F (-40°C) to 221°F (105°C)



"Stay Connected with Heyco" HEYCaps & Nylon Finishing Plugs



Heyco® Thin Panel Dome Plugs

Multiple Locking Steps for Panels as Thin as .020" (0,5 mm)

Mounting Hole Diameter Range: .218" (5,5 mm) to .875" (22,2 mm)*

PANEL DIMENSIONS				PART NO.		DESCRIPTION	PART DIMENSIONS			
Thickness at Locking Finger Steps		Mounting Hole Diameter*		Black	White		A		B	
in.	mm.	in.	mm.				in.	mm.	in.	mm.
Three Steps to .048" (1,2 mm) thick										
.020 .032 .048	0,5 0,8 1,2	.218	5,5	1654N	1655N	SP 218N	.281	7,1	.250	6,4
		.250	6,4	2607N	2608N	SP 250N	.312	7,9		
		.281	7,1	1660N	1661N	SP 281N	.344	8,7		
		.312	7,9	1678N	1679N	SP 312N	.375	9,5		
		.343	8,7	1663N	1664N	SP 343N	.406	10,3		
		.375	9,5	1681N	1682N	SP 375N	.468	11,9		

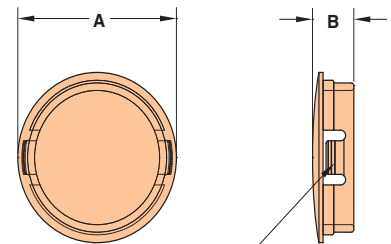
Five Steps to .064" (1,6 mm) thick

.020 .032 .040 .064 .064	0,5 0,8 1,0 1,6 1,6	.500	12,7	1687N	1688N	SP 500N	.563	14,3	.250	6,4
		.625	15,9	1690N	1691N	SP 625N	.718	18,3		
		.750	19,1	1693N	1694N	SP 750N	.937	23,8		
		.875	22,2	1699N	1700N	SP 875N	.968	24,6		

Standard color black. Consult Heyco for other colors.

*Consult Heyco for other Mounting Hole Diameters. Our Axcell Rapid Response Team is ready to meet your requirements.

- Provide a flush, finished fit in panels as thin as .020" (0,5 mm).
- Quick and easy installation.
- Multiple sizes for mounting holes from .218" (5,5 mm) to .875" (22,2 mm).
- Consult Heyco for other Thin Panel Mounting Hole Diameters.
- Lock firmly in panels up to .064" (1,6 mm) thick.



MULTIPLE FINGER STEPS FOR TIGHT PANEL FIT

Heyco® Thin Panel versus Shorty Plugs

Choose from Multiple Locking Steps, for the Fit and Finish Your Application Requires

Mounting Hole Diameter	PANEL DIMENSIONS										PART NO.		DESCRIPTION	
	Maximum Panel Thickness at Locking Finger Step										Black	White		
	in.	mm.	.020	0,5	.032	0,8	.040	1,0	.048	1,2				.064
.218	5,5	x	x	x	x			x	x			1654N	1655N	SP 218N
											x	x	1654	1655
.250	6,4	x	x	x	x			x	x			2607N	2608N	SP 250N
											x	x	1660N	1661N
.281	7,1									x	x	1660	1661	SP 281
		x	x	x	x			x	x			1678N	1679N	SP 312N
.312	7,9									x	x	1678N	1679N	SP 312N
											x	x	1678	1679
.343	8,7	x	x	x	x			x	x			1663N	1664N	SP 343N
											x	x	1663	1664
.375	9,5	x	x	x	x			x	x			1681N	1682N	SP 375N
											x	x	1681	1682
.500	12,7	x	x	x	x	x	x	x	x	x	x	1687N	1688N	SP 500N
											x	x	1687	1688
.625	12,7	x	x	x	x	x	x	x	x	x	x	1690N	1691N	SP 625N
											x	x	1690	1691
.750	19,1	x	x	x	x	x	x	x	x	x	x	1693N	1694N	SP 750N
											x	x	1693	1694
.875	22,2	x	x	x	x	x	x	x	x	x	x	1699N	1700N	SP 875N
											x	x	1699	1700

Material Certifications



Nylon 6/6
Recognized under the Component Program of Underwriters' Laboratories, File E51579



Certified by Canadian Standards Association, File 8919

Flammability Rating
Temperature Rating

94V-2
-40°F (-40°C) to 221°F (105°C)

Quick Specs



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Heyco® Halogen and Phosphorus-Free 94V-0 Hole Plugs

Heat Stabilized • Self Extinguishing • Nontoxic • UV Resistant

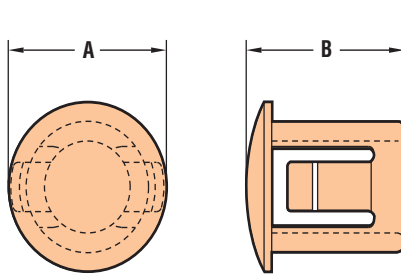
Mounting Hole Diameter Range: .187" (4,7 mm) to 2.000" (50,8 mm)

- **Molded from a nylon material which, in the event of a fire, will not burn and will not produce toxic gases.** Also formulated for sunlight resistance. Other Heyco products are available in this material—please consult Heyco.
- Close unneeded panel holes.
- Quick and easy installation.
- Convex, matte finish head tapers to a thin edge (Except HFP-187 glossy finish).
- Lock firmly into panel up to .125" (3,2 mm) thick.
- Locking fingers in fractional increments up to the maximum panel thickness.
- Approximate Head Thickness: .062" (1,6 mm). Thickness may vary.
- Multiple sizes for use in .187" (4,7 mm) to 2.000" (50,8 mm) diameter holes. Consult Heyco for larger sizes.

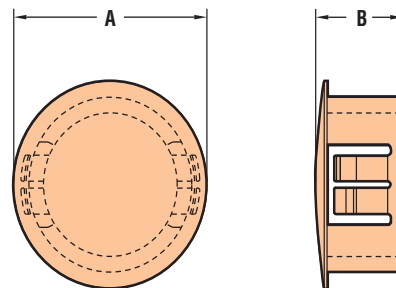
MOUNTING HOLE DIAMETER		PART NO. Black	DESCRIPTION	PART DIMENSIONS			
in.	mm.			A Head Diameter		B Overall Height	
				in.	mm.	in.	mm.
Single Locking Step for Panel Thickness up to .062" (1,6 mm)							
.187	4,7	2593	HFP 187*	.250	6,4	.240	6,1
.250	6,4	2606	HFP 250	.312	7,9	.312	7,9
.312	7,9	2616	HFP 312	.375	9,5		
Multiple Locking Steps for Panel Thickness up to .125" (3,2 mm)							
.375	9,5	2623	HFP 375	.468	11,9	.406	10,3
.437	11,1	2636	HFP 437	.531	13,5		
.500	12,7	2646	HFP 500	.578	14,7		
.625	15,9	2666	HFP 625	.718	18,2		
.750	19,1	2686	HFP 750	.921	23,4	.453	11,5
.875	22,2	2706	HFP 875	1.015	25,8		
1.000	25,4	2716	HFP 1000	1.203	30,6		
1.093 -	27,8 -	2729	HFP 1093	1.218	30,9		
1.125	28,6						
1.250	31,7	2749	HFP 1250	1.375	34,9		
1.375	34,9	2759	HFP 1375	1.500	38,1		
1.500	38,1	2769	HFP 1500	1.686	42,8		
1.750	44,5	2779	HFP 1750	1.916	48,7		
2.000	50,8	2789	HFP 2000	2.170	55,1	.469	11,9

Standard color black.

*Convex, glossy finish head.



SINGLE PANEL THICKNESS DESIGN



MULTIPLE PANEL THICKNESS DESIGN

Quick Specs

Material
Certifications

Nylon 6/6



Recognized under the Component Program of Underwriters' Laboratories File E51579



Certified by the Canadian Standards Association File 8919

Flammability Rating
Temperature Rating

94V-0

-40°F (-40°C) to 221°F (105°C)



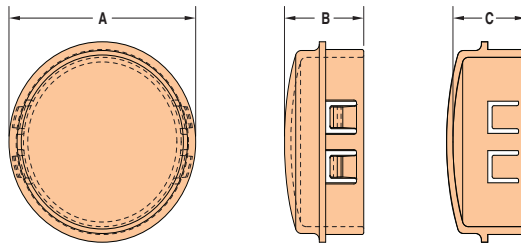


Heyco® Extra Dome Plugs

Multiple Locking Steps for Panel Thickness up to .250" (6,4 mm)

MOUNTING HOLE DIAMETER		PART NO.		DESCRIPTION	PART DIMENSIONS					
in.	mm.	Black	White		A Head Diameter		B Overall Height		C Inside Height	
3.0	76,2	2442	2443	EDP 3.0	3.22	81,8	1.37	34,8	1.26	32,0
5.0	127,0	2444	2445	EDP 5.0	5.22	132,6	1.41	35,8	1.31	33,3

Standard colors black. Consult Heyco for other colors.



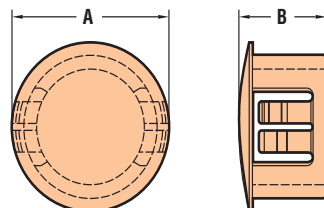
- **Extra dome height** for additional clearance under the top.
- Consult Heyco for additional sizes.
- Lock firmly into panels up to .250" (6,4 mm) thick.
- Locking fingers in fractional increments up to the maximum panel thickness.
- Not UL Recognized.

Heyco® Snap-In Metric Dome Plugs

Multiple Locking Steps for Panel Thickness up to 2,5 mm (.098")
Mounting Hole Diameter Range: 16,0 mm (.630") to 32,0 mm (1.260")

MOUNTING HOLE DIAMETER		PART NO.		DESCRIPTION	PART DIMENSIONS			
mm.	in.	Black	White		A Head Diameter		B Overall Height	
16,0	.630	2128	2130	MDP 16	18,5	.728	10,3	.406
20,0	.787	2131	2132	MDP 20	22,6	.890		
25,0	.984	2133	2134	MDP 25	29,8	1.173	11,5	.453
32,0	1.260	2135	2136	MDP 32	35,3	1.388		

Standard color black. Consult Heyco for other colors.



- Multiple sizes for use in **16,0 mm (.630") to 32,0 mm (1.260") diameter holes**. For other metric sizes, consult Heyco.
- Close unneeded panel holes.
- Quick and easy installation.
- Convex, matte finish head tapers to a thin edge.
- Lock firmly into panel up to 4,1 mm (.162") thick.
- Approximate Head Thickness: 1,6 mm (.062").
- For **Threaded Metric Plugs**, see page 6-26.
- For our complete range of Dome Plugs, see page 6-1.

Material Certifications

Nylon 6/6
 Recognized under the Component Program of Underwriters' Laboratories, File E51579 (MDP's only)
 Certified by Canadian Standards Association, File 8919 (MDP's only)

Flammability Rating
 Temperature Rating

94V-2
 -40°F (-40°C) to 221°F (105°C)

Quick Specs



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Heyco® Vent Plugs and Thick Panel Vent Plugs

Mounting Hole Diameter Range: .500" (12,7 mm) to 4.000" (101,6 mm)

- Permit the passage of air for ventilation and heat dissipation.
- Quick and easy installation with only fingertip pressure.
- Convex, matte finish head tapers to a thin edge.
- VP-500 through VP-875 have .094" (2,4 mm) diameter vent holes. All other sizes have .125" (3,2 mm) diameter vents.
- Lock firmly into panel up to .250" (6,4 mm) thick.
- Locking fingers in fractional increments up to the maximum panel thickness.
- Multiple sizes for use in .500" (12,7 mm) to 4.000" (101,6 mm) diameter holes.
- Approximate Head Thickness: .062" (1,6 mm). Thickness may vary.
- Heyco Louvered Plugs available, see page 6-9.

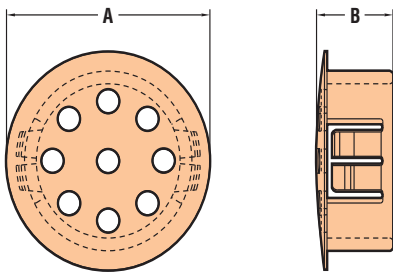
MOUNTING HOLE DIAMETER		PART NO.		DESCRIPTION	No. of Vent Holes	PART DIMENSIONS			
in.	mm.	Black	White			A Head Diameter		B Overall Height	
						in.	mm.	in.	mm.

Multiple Locking Steps for Panel Thickness up to .125" (3,2 mm)

.500	12,7	2637	2638	VP 500	4	.560	14,2	.406	10,3
.562	14,3	2647	-	VP 562	4	.656	16,7		
.625	15,9	2657	2658	VP 625	5	.734	18,7		
.750	19,1	2677	2678	VP 750	8	.906	23,0		
.812	20,6	2688	2689	VP 812	8	.890	22,6	.453	11,5
.875	22,2	2697	2698	VP 875	9	1.015	25,8		
1.000	25,4	2707	2708	VP 1000	9	1.203	30,6		
1.093 - 1.125	27,8 - 28,6	2726	2727	VP 1093	9	1.218	30,9		
1.187	30,1	2736	2737	VP 1187	10	1.312	33,3		
1.250	31,7	2743	2744	VP 1250	10	1.375	34,9		
		2797	-	SVP 1250-4	4				
1.375	34,9	2756	2757	VP 1375	11	1.500	38,1		
1.500	38,1	2766	2767	VP 1500	13	1.671	42,4		
1.750	44,5	2776	2777	VP 1750	13	1.906	48,4		
2.000	50,8	2786	2787	VP 2000	19	2.140	54,4	.468	11,9

Multiple Locking Steps for Panel Thickness up to .250" (6,4 mm)

.500	12,7	3010	3011	VPT 500	4	.578	14,7	.562	14,3
.625	15,9	3013	3014	VPT 625	5	.734	18,7		
.750	19,1	2426	2427	VPT 750	8	.906	23,0		
.875	22,2	3152	3153	VPT 875	9	1.015	25,8		
1.000	25,4	3154	3155	VPT 1000	9	1.203	30,6		
1.093 - 1.125	27,8 - 28,6	3032	3033	VPT 1093	9	1.218	30,9		
1.187	30,1	3160	3161	VPT 1187	10	1.312	33,3		
1.250	31,7	3034	3035	VPT 1250	10	1.375	34,9		
1.375	34,9	3036	3037	VPT 1375	11	1.500	38,1		
1.500	38,1	3156	3157	VPT 1500	13	1.671	42,4		
1.750	44,5	3038	3039	VPT 1750	13	1.906	48,4		
2.000	50,8	3158	3159	VPT 2000	19	2.140	54,4	.579	14,7
2.500	63,5	2793	2794	VP 2.5	19	2.718	69,0	.750	19,1
3.000	76,2	2458	2459	VP 3.0	26	3.150	80,0	.740	18,8
3.500	88,9	2467	2468	VP 3.5	38	3.656	92,9	.750	19,1
4.000	101,6	2476	2477	VP 4.0	48	4.156	105,6		



Standard color black. Consult Heyco for other colors.

Quick Specs

Material Nylon 6/6
Certifications Recognized under the Component Program of Underwriters' Laboratories, File E51579
 Certified by Canadian Standards Association, File 8919
Flammability Rating 94V-2
Temperature Rating -40°F (-40°C) to 221°F (105°C)



“Stay Connected with Heyco” HEYCaps & Nylon Finishing Plugs



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HEYClean™ Filter Insert Vent Plugs

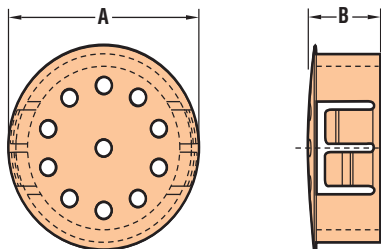
Mounting Hole Diameter Range: .500" (12,7 mm) to 3.000" (76,2 mm)

MOUNTING HOLE DIAMETER		PART NO.	DESCRIPTION	No. of Vent Holes	PART DIMENSIONS			
in.	mm.				Black	Head Diameter	A	
					in.	mm.	in.	mm.
Multiple Locking Steps for Panel Thickness up to .125" (3,2 mm)								
.500	12,7	4917	FIVP 500	4	.560	14,2	.410	10,4
.875	22,2	4919	FIVP 875	9	1.015	25,8	.453	11,5
1.000	25,4	4921	FIVP 1000	9	1.203	30,6		
1.093 - 1.125	27,8 - 28,6	4923	FIVP 1093	9	1.218	30,9		
1.375	34,9	4931	FIVP 1375	11	1.500	38,1		
1.500	38,1	4933	FIVP 1500	13	1.671	42,4	.468	11,9
2.000	50,8	4937	FIVP 2000	19	2.140	54,4		

- **Filter inserts** permit the passage of air for ventilation but limit liquid as well as dust and pest infiltration.
- Polyurethane foam filter will filter particle sizes 30 micron and larger.
- Filter is captive in body of vent plug and uses no additional real estate inside.

Multiple Locking Steps for Panel Thickness up to .250" (6,4 mm)								
.875	22,2	4973	FIVPT 875	9	1.015	25,8	.562	14,3
1.000	25,4	4975	FIVPT 1000	9	1.203	30,6		
1.093 - 1.125	27,8 - 28,6	4977	FIVPT 1093	9	1.218	30,9		
1.375	34,9	4983	FIVPT 1375	11	1.500	38,1		
1.500	38,1	4985	FIVPT 1500	13	1.671	42,4	.579	14,7
2.000	50,8	4989	FIVPT 2000	19	2.140	54,4		
2.500	63,5	4939	FIVP 2.5	19	2.718	69,0		
3.000	76,2	4941	FIVP 3.0	26	3.150	80,0	.740	18,8

Standard color black. Consult Heyco for other colors.



Material: Nylon 6/6
 Flammability Rating: 94V-2
 Temperature Rating: -40°F (-40°C) to 221°F (105°C)

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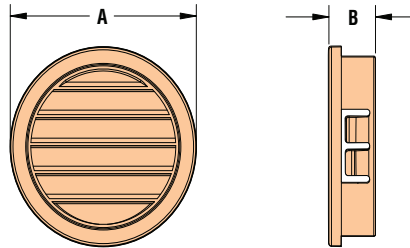
Heyco® Louvered Plugs

Mounting Hole Diameter Range: .875" (22,2 mm) to 3.000" (76,2 mm)

- **Louvers** permit the passage of air for ventilation but limit liquid infiltration.
- Suitable for ventilation in electronic enclosures, motor housings and metal or plastic panels.
- Quick and easy installation with flexible orientation of louver direction.
- Withstand a push back force of 35 lbs. (47 Nm).
- Lock firmly into panel up to .250" (6,4 mm) thick.
- Locking fingers in fractional increments up to the maximum panel thickness.
- Heyco Vent Plugs and Thick Panel Vent Plugs (pages 6-7), and Heyco Liquid Tight Threaded Vent Plugs (pages 6-11) also available.

MOUNTING HOLE DIAMETER		PART NO. Black	DESCRIPTION	PART DIMENSIONS			
in.	mm.			A Head Diameter		B Overall Height	
				in.	mm.	in.	mm.
Multiple Locking Steps for Panel Thickness up to .125" (3,2 mm)							
.875	22,2	2557	LP 875	1.02	25,8	.53	13,5
1.000	25,4	2559	LP 1000	1.21	30,6		
1.093 - 1.125	27,8 - 28,6	2561	LP 1093	1.22	30,9		
1.375	34,9	2567	LP 1375	1.50	38,1	.54	13,8
1.500	38,1	2569	LP 1500	1.68	42,6		
2.000	50,8	2594	LP 2000	2.17	55,1		
Multiple Locking Steps for Panel Thickness up to .250" (6,4 mm)							
2.500	63,5	2596	LP 2.5	2.72	69,0	.82	20,9
3.000	76,2	2598	LP 3.0	3.17	80,5		

Standard color black. Consult Heyco for other colors.



HEYClean™ Filter Insert Louvered Plugs

Mounting Hole Diameter Range: .875" (22,2 mm) to 3.000" (76,2 mm)

- Located behind the louvers, **filter inserts** permit the passage of air for ventilation but limit liquid as well as dust and pest infiltration.
- Polyurethane foam filter will filter particle sizes 30 micron and larger.



MOUNTING HOLE DIAMETER		PART NO. Black	DESCRIPTION	PART DIMENSIONS			
in.	mm.			A Head Diameter		B Overall Height	
				in.	mm.	in.	mm.
Multiple Locking Steps for Panel Thickness up to .125" (3,2 mm)							
.875	22,2	4947	FILP 875	1.02	25,8	.53	13,5
1.000	25,4	4949	FILP 1000	1.21	30,6		
1.093 - 1.125	27,8 - 28,6	4951	FILP 1093	1.22	30,9		
1.375	34,9	4957	FILP 1375	1.50	38,1	.54	13,8
1.500	38,1	4959	FILP 1500	1.68	42,6		
2.000	50,8	4963	FILP 2000	2.17	55,1		
Multiple Locking Steps for Panel Thickness up to .250" (6,4 mm)							
2.500	63,5	4965	FILP 2.5	2.72	69,0	.82	20,9
3.000	76,2	4967	FILP 3.0	3.17	80,5		

Standard color black. Consult Heyco for other colors.

Quick Specs

Material	Nylon 6/6
Flammability Rating	94V-2
Temperature Rating	-40°F (-40°C) to 221°F (105°C)





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Heyco® Threaded Vent Plugs

Open vent holes only

THREAD Type/Size	PART NO.		DESCRIPTION	PART DIMENSIONS			
	Black	Gray		A Wrenching Flats in. mm.		B Overall Length in. mm.	
NPT							
NPT 1/4	3551B	3551	TVP NPT 1/4	.63	16,0	.66	16,8
NPT 3/8	3552B	3552	TVP NPT 3/8	.83	21,0	.69	17,5
NPT 1/2	3553B	3553	TVP NPT 1/2	.98	24,9	.81	20,6
NPT 3/4	3554B	3554	TVP NPT 3/4	1.29	32,8	.86	21,8

PG - for PG Thread specifications, see page 3-37 in Heyco's Catalog 113

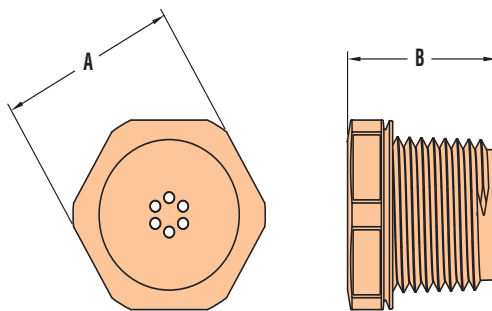
Pg 7	3566B	3566	TVP Pg 7	.63	16,0	.53	13,5
Pg 9	3567B	3567	TVP Pg 9	.83	21,0		
Pg 13.5	3568B	3568	TVP Pg 13.5	.98	24,9	.62	15,8
Pg 21	3569B	3569	TVP Pg 21	1.29	32,8	.76	19,3

Metric

M12	3557B	3557	TVP M12	.63	16,0	.53	13,5
M16	3558B	3558	TVP M16	.83	21,0		
M20	3559B	3559	TVP M20	.98	24,9	.62	15,8

Standard color Black. Consult Heyco for other colors.

- **Permit the passage of air** for ventilation and heat dissipation.
- Quick and easy installation into Threaded Holes.
- For multiple thread sizes and types.
- All sizes and types feature seven (7) .094" (2,4 mm) diameter vent holes.
- Threaded plugs for hydraulic and pneumatic applications.
- Lower cost option over brass or steel plugs.
- Non-corrosive-resist salt water, weak acids, gasoline, alcohol, oil, grease and common solvents. Resist oil and heat up to 221°F (105°C).
- Approximate Head Thickness: .21" (5,3 mm). Thickness may vary.
- Hex shaped head for wrench installation.
- Electrically non-conductive Nylon 6/6.
- For **Liquid Tight** Threaded Vent Plugs, see page 6-11.



Material Nylon 6/6 bodies with UL (f1) rating
Flammability Rating 94V-2
Temperature Rating -40°F (-40°C) to 221°F (105°C)

Quick Specs



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NO O-RING REQUIRED!



HEYClean™ Nylon Liquid Tight Threaded Vent Plugs

With Integral Sealing Ring and Liquid Tight Filter

- Integral sealing ring ensures a **superior seal** at mounting hole location, every time; **IP 65, IP 67 and IP 68 Rated**.
- Allow the passage of air for ventilation and heat dissipation, yet prevent moisture intrusion.
- Maximum airflow: ≥ 16.6 Lpm/ 3.7cm^2 @ 13.5 psi.
- **UL Rated for Type NEMA 3R, 4 and 4X applications** (pending).
- Filter membrane prevents moisture and particulate contamination in electronic enclosures.
- Pressure compensating seal **prevents buildup of pressure** inside of electronic enclosures due to environmental temperature cycling.
- Quick and easy installation into Threaded Holes.
- Membrane seal is ultrasonically welded to nylon body.
- Lower cost option over brass or steel plugs.
- Non-corrosive-resist salt water, weak acids, gasoline, alcohol, oil, grease and common solvents. Resist oil and heat up to 221°F (105°C).
- Approximate Head Thickness: .21" (5,3 mm). Thickness may vary.
- Hex shaped head for wrench installation.
- Electrically non-conductive Nylon 6/6.

THREAD Type/Size	PART NO.		DESCRIPTION	PART DIMENSIONS			
	Black	Gray		A Wrenching Flats		B Overall Length	
				in.	mm.	in.	mm.
NPT							
NPT 1/4	3544VB	3544V	LTTVP NPT 1/4	.63	16,0	.66	16,8
NPT 3/8	3545VB	3545V	LTTVP NPT 3/8	.83	21,0	.69	17,5
NPT 1/2	3546VB	3546V	LTTVP NPT 1/2	.98	24,9	.81	20,6
NPT 3/4	3547VB*	3547V*	LTTVP NPT 3/4	1.29	32,8	.86	21,8

PG - For PG Thread specifications, see page 3-37 in Heyco's Catalog 113

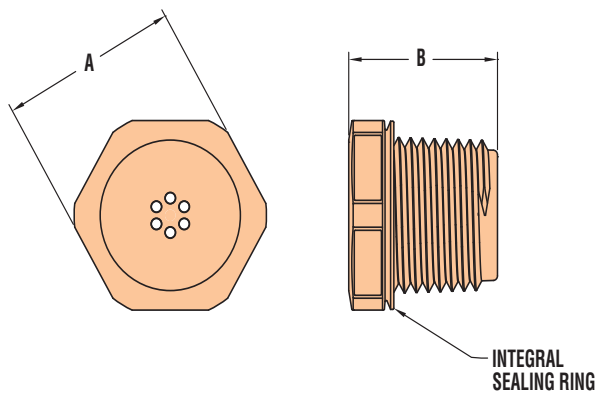
Pg 7	3574VB	3574V	LTTVP Pg 7	.63	16,0	.53	13,5
Pg 9	3575VB	3575V	LTTVP Pg 9	.83	21,0		
Pg 13.5	3576VB	3576V	LTTVP Pg 13.5	.98	24,9	.62	15,8
Pg 21	3401VB	3401V	LTTVP Pg 21	1.29	32,8	.76	19,3

Metric

M12	3582VB	3582V	LTTVP M12	.63	16,0	.53	13,5
M16	3583VB	3583V	LTTVP M16	.83	21,0		
M20	3584VB	3584V	LTTVP M20	.98	24,9	.62	15,8

Standard color Black. Consult Heyco for other colors.

*IP 65 rated.



Quick Specs

Material	Nylon 6/6 bodies with an Acrylic Copolymer Filter
Flammability Rating	94V-2
Temperature Rating	-40°F (-40°C) to 221°F (105°C)
IP Rating	IP 65/67/68



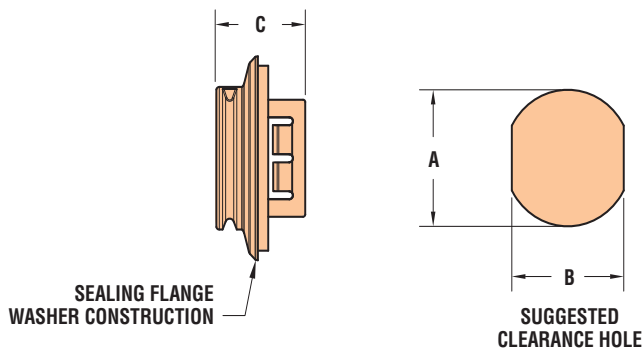


HEYClean™ Nylon Liquid Tight Snap-In Vent Plugs

With Integral Sealing Flange/Washer and Liquid Tight Filter
Mounting Hole Diameter Range: .500" (12,7 mm) to 1.125" (28,6 mm)

A		PART NO.	DESCRIPTION	PART DIMENSIONS			
Mounting Hole Dia.*				B	To Prevent Rotation		C
in.	mm.	Black	in.		mm.	in.	mm.
.500	12,7	3481VB	LTSV 500	.450	11,4	.600	15,2
.875	22,2	3486VB	LTSV 875	.770	19,6	.620	15,7
1.125	28,6	3488VB	LTSV 1125	1.000	25,4	.660	16,8

Standard color black. Consult Heyco for other colors.
* Consult Heyco for additional sizes.



- Quick and easy **Snap-in** installation into Clearance Holes.
- Integral sealing ring ensures a **superior seal** at mounting hole location, every time; **IP65, IP67 and IP68 Rated**.
- Permit the passage of air for ventilation and heat dissipation, yet remains liquid tight.
- Maximum airflow: ≥ 16.6 Lpm/3.7cm² @ 13.5 psi.
- **UL Rated for Type NEMA 3R, 4, and 4X applications.**
- Suitable for indoor or outdoor use.
- Pressure compensating seal **prevents buildup of pressure** inside of electronic enclosures due to environmental temperature cycling.
- Filter membrane prevents moisture and particulate contamination in electronic enclosures.
- Filter membrane is ultrasonically welded to nylon body.
- All sizes and types feature (6) .094" (2,4 mm) diameter vent holes.
- **Snap-In** plugs for panel and housing applications.
- Lower cost option over brass or steel plugs.
- Snap into a range of panel thicknesses up to .125" (3,2 mm) with no tools.
- Rotation prevented when used in Double D mounting holes.
- Filter membrane material consists of a Hydrophobic/Oleophobic Acrylic Copolymer.
- Non-corrosive-resist salt water, weak acids, gasoline, alcohol, oil, grease and common solvents. Resist oil and heat up to 221°F (105°C).

Material	Nylon 6/6 bodies with an Acrylic Copolymer Filter
Certifications	Recognized under the Component Program of Underwriters' Laboratories, File E330194 to both Canadian and U.S. Requirements
Flammability Rating	94V-2
Temperature Rating	-40°F (-40°C) to 221°F (105°C)
IP Rating	IP 65/67/68

Quick Specs



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Heyco® Glossy Plugs

Mounting Hole Diameter Range: .187" (4,7 mm) to 2.000" (50,8 mm)

- **Smooth, glossy head** provides easy glide and shiny finish.
- Close unneeded panel openings.
- Quick and easy installation.
- Locking fingers in fractional increments up to the maximum panel thickness.
- Multiple sizes for use in .187" (4,7 mm) to 2.000" (50,8 mm) diameter holes.
- Lock firmly in panel up to .125" (3,2 mm) thick.

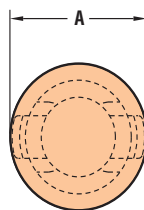
MOUNTING HOLE DIAMETER		PART NO.			DESCRIPTION	PART DIMENSIONS			
in.	mm.	Black	White	Colors xx**		A Head Diameter		B Overall Height	
Single Locking Step for Panel Thickness up to .062" (1,6 mm)									
.187	4,7	2590	2591	2592xx	DP 187*	.250	6,4	.234	5,9
.250	6,4	2600	2601	2602xx	G 250	.312	7,9	.312	7,9
.312	7,9	2610	2611	2612xx	G 312	.375	9,5		
Multiple Locking Steps for Panel Thickness up to .125" (3,2 mm)									
.375	9,5	2620	2621	2622xx	G 375	.468	11,9	.406	10,3
.437	11,1	2630	2631	2632xx	G 437	.531	13,5		
.500	12,7	2640	2641	2642xx	G 500	.563	14,3		
.562	14,3	2650	2651	2652xx	G 562	.656	16,7		
.625	15,9	2660	2661	2662xx	G 625	.734	18,6		
.750	19,1	2680	2681	2682xx	G 750	.859	21,8	.453	11,5
.875	22,2	2700	2701	2702xx	G 875	.953	24,2		
1.000	25,4	2710	2711	2712xx	G 1000	1.125	28,6		
1.093 - 1.125	27,8 - 28,6	2720	2721	2722xx	G 1093	1.218	30,9		
1.187	30,1	2730	2731	2732xx	G 1187	1.312	33,3		
1.375	34,9	2760	2761	2762xx	G 1375	1.486	37,7		
1.500	38,1	2770	2771	2772xx	G 1500	1.609	40,8		
1.750	44,4	2780	2781	2782xx	G 1750	1.875	47,6		
2.000	50,8	2795	2796	***	G 2000	2.127	54,8		

Standard color black. Consult Heyco for other colors (see below).

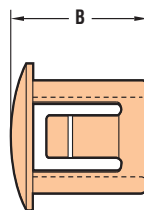
*Convex, glossy finished head tapers to a thin edge.

** xx indicates that, following the color match process, Heyco adds a two letter suffix to the Root Part No. shown. This suffix will identify your particular CUSTOM Color selection. Consult Heyco for molded nylon color chips for accurate matching. For details as well as information regarding our Stock Colors, see page 6-42.

***Consult Heyco for Root Part No.



SINGLE PANEL THICKNESS DESIGN



MULTIPLE PANEL THICKNESS DESIGN

Quick Specs

Material Certifications



Nylon 6/6
Recognized under the Component Program of Underwriters' Laboratories, File E51579



Certified by Canadian Standards Association, File 8919

Flammability Rating
Temperature Rating

94V-2
-40°F (-40°C) to 221°F (105°C)





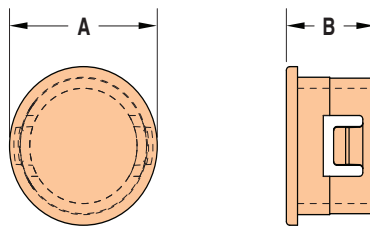
Heyco® Thick Panel Glossy Plugs

Multiple Locking Steps for Panel Thickness up to .250" (6,4 mm)
 Mounting Hole Diameter Range: .500" (12,7 mm) to 2.000" (50,8 mm)

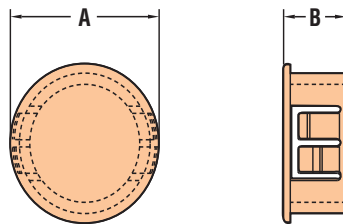
MOUNTING HOLE DIAMETER		PART NO.		DESCRIPTION	PART DIMENSIONS			
in.	mm.	Black	White		A		B	
					Head Diameter in.	mm.	Overall Height in.	mm.
.500	12,7	2430	2431	GPT 500	.563	14,3	.562	14,3
.625	15,9	3134	3135	GPT 625*	.720	18,3	.515	13,1
.750	19,1	3136	3137	GPT 750*	.850	21,6		
.875	22,2	3138	3139	GPT 875	.953	24,2	.562	14,3
1.000	25,4	3140	3141	GPT 1000	1.125	28,6		
1.093 - 1.125	27,8 - 28,6	3142	3143	GPT 1093	1.218	30,9		
1.187	30,1	3144	3145	GPT 1187	1.312	33,3		
1.375	34,9	2432	2433	GPT 1375	1.486	37,7		
1.500	38,1	2428	2429	GPT 1500	1.609	40,8		
1.750	44,4	2436	2437	GPT 1750	1.875	47,6		
2.000	50,8	2438	2439	GPT 2000	2.157	54,8		

- For use in panels thicker than .125" (3,2 mm).
- Smooth, glossy head provides easy glide and shiny finish.
- Close unneeded panel holes and electrical knock-outs.
- Locking fingers snap into holes with fingertip pressure for quick and easy installation.
- Locking fingers in fractional increments up to the maximum panel thickness.
- Withstand a push back force of 35 pounds.
- Available in multiple sizes for use in .500" (12,7 mm) to 2.000" (50,8 mm) diameter holes.

Standard color black. Consult Heyco for other colors.
 *Single locking step for Panel Thickness up to .250" (6,4 mm).



SINGLE PANEL THICKNESS



MULTIPLE PANEL THICKNESS

Material Nylon 6/6
Certifications Recognized under the Component Program of Underwriters' Laboratories, File E51579
 Certified by Canadian Standards Association, File 8919
Flammability Rating 94V-2
Temperature Rating -40°F (-40°C) to 221°F (105°C)

Quick Specs



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Heyco® Metric Ergonomic Plugs

For Panel Thickness from 0,8 mm (.03") to 2,0 mm (.08")

Mounting Hole Diameter Range: 14,5 mm (.57") to 34,0 mm (1.34")

- Close unneeded sheet metal panel holes, *ergonomically*.
- Flush button head style.
- Quick, easy installation; quick, easy removal, too.
- Heyco Metric Ergonomic Plugs offer greater versatility because their pliable nature allows one plug size to fit a variety of different sized holes.
- Available in multiple sizes from .57" (14,5 mm) through 1.34" (34,0 mm) diameter holes.
- Molded from thermoplastic rubber.

MOUNTING HOLE DIAMETER			PART NO.	DESCRIPTION	PART DIMENSIONS							
NOMINAL	DIAMETER RANGE				A	B		C				
mm.	mm.	in.	Black	Head Diameter	mm.	in.	Bottom Diameter	mm.	in.	Overall Height	mm.	in.
15	14,5 - 16,0	.57 - .63	9690	SMP E-M15	25,0	.98	18,0	.71	7,8	.31		
17	15,2 - 18,0	.65 - .71	9691	SMP E-M17	28,0	1.10	20,3	.80				
19	18,5 - 20,0	.73 - .79	9692	SMP E-M19	30,2	1.19	22,5	.89	7,8	.31		
21	20,5 - 22,0	.81 - .87	9693	SMP E-M21	32,0	1.26	24,3	.96				
23	22,5 - 24,0	.87 - .95	9694	SMP E-M23	34,0	1.34	26,4	1.04	7,8	.31		
25	24,5 - 26,0	.97 - 1.02	9695	SMP E-M25	35,0	1.38	28,0	1.10				
27	26,5 - 28,0	1.04 - 1.10	9696	SMP E-M27	38,0	1.50	30,3	1.19	7,8	.31		
29	28,5 - 30,0	1.12 - 1.18	9697	SMP E-M29	40,0	1.58	32,3	1.27				
31	30,5 - 32,0	1.20 - 1.26	9698	SMP E-M31	42,0	1.65	34,3	1.35	7,8	.31		
33	32,5 - 34,0	1.28 - 1.34	9699	SMP E-M33	44,0	1.73	36,3	1.43				

Standard color black.



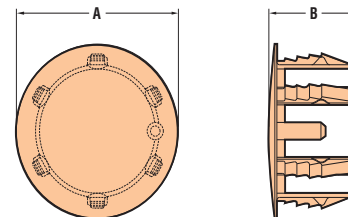
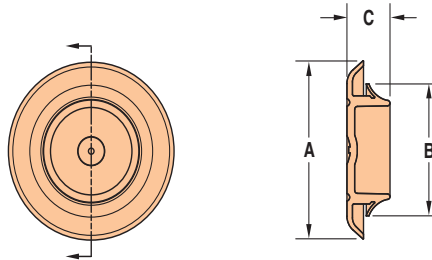
Heyco® Insulation Plug

No Maximum Panel Thickness

- Closes cavity-fill insulation holes in wood and other type siding.
- Fills holes in surfaces of unspecified thickness including cabinetry, furniture, display cases—even masonry.
- Convex, matte finish head blends with various surfaces.
- Quick and easy installation with fingertip pressure (no tool required).
- Holds securely in hole.
- Molded of type 6/6 Nylon. Flammability classification 94V-2.

MOUNTING HOLE DIAMETER		PART NO.		DESCRIPTION	PART DIMENSIONS			
in.	mm.	Black	White		A	B		Overall Height
		mm.	mm.	mm.	mm.	mm.	mm.	mm.
1.000	25,4	3149	3150	IPW 1	1.234	31,3	.687	17,5

Standard color black. Consult Heyco for other colors.



Quick Specs

Material	SMP E Flex Temp (Thermoplastic Rubber)
Material	IPW Nylon 6/6
Flammability Rating	94V-2
Temperature Rating	(Both) -40°F (-40°C) to 221°F (105°C)





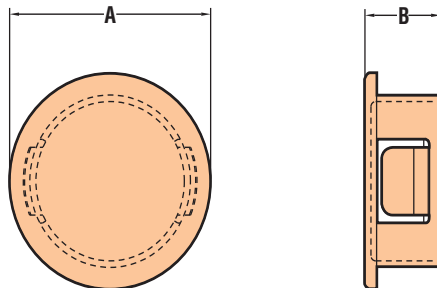
Heyco® Pry Out Plugs

Mounting Hole Diameter Range: .250" (6,4 mm) to 2.5" (63,5 mm)

MOUNTING HOLE DIAMETER		PART NO.		DESCRIPTION	PART DIMENSIONS					
in.	mm.	Black	White		A Head Diameter		B Overall Height			
					in.	mm.	in.	mm.		
Clearance Fit for Panel Thickness up to .156" (4,0 mm)										
.250	6,4	3053	3054	POP 250	.421	10,7	.328	8,3		
Clearance Fit for Panel Thickness up to .172" (4,4 mm)										
.312	7,9	3056	3057	POP 312	.510	12,9	.406	10,3		
.375	9,5	3059	3060	POP 375	.578	14,7				
.437	11,1	3062	3063	POP 437	.609	15,5				
.500	12,7	3065	3066	POP 500	.671	17,0				
.562	14,3	3068	3069	POP 562	.734	18,6				
.625	15,9	3071	3072	POP 625	.796	20,2				
.687	17,4	3074	3075	POP 687	.890	22,6				
.750	19,0	3077	3078	POP 750	.968	24,6				
.812	20,6	3080	3081	POP 812	1.031	26,2				
.875	22,2	3083	3084	POP 875	1.078	27,4				
1.000	25,4	3086	3087	POP 1000	1.218	30,9				
1.093	27,8	3089	3090	POP 1093	1.296	32,9				
1.187	30,1	3092	3093	POP 1187	1.406	35,7				
1.250	31,8	3095	3096	POP 1250	1.453	36,9				
1.375	34,9	3098	3099	POP 1375	1.578	40,1			.453	11,5
Clearance Fit for Panel Thickness up to .250" (6,4 mm)										
1.500	38,1	3124	3125	POP 1500	1.718	43,6	.453	11,5		
1.750	44,5	2973	2974	POP 1750	1.980	50,3	.475	12,1		
2.000	50,8	2798	2799	POP 2000	2.218	56,4	.483	12,3		
2.500	63,5	2975	2976	POP 2.5	2.691	68,4	.741	18,8		

- **POP in closures** for pipe and tubing ends.
- Retaining fingers without locking steps provide friction fit and allow removal of plug.
- Bumper protection.
- Flat, matte finish head.
- Multiple sizes for use in .250" (6,4 mm) to 2.50" (63,5 mm) diameter holes for panel thickness up to .250" (6,4 mm).
- Approximate Head Thickness: .062" (1,6 mm).

Standard color black. Consult Heyco for other colors.



Material
Certifications

Nylon 6/6
 Recognized under the Component Program of Underwriters' Laboratories, File E51579
 Certified by the Canadian Standards Association, File 8919

Flammability Rating
Temperature Rating

94V-2
 -40°F (-40°C) to 221°F (105°C)

Quick Specs



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**Consult Heyco
for Window Tints
Other Than Clear.**

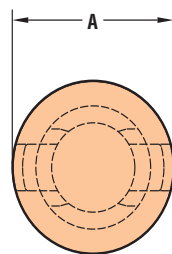
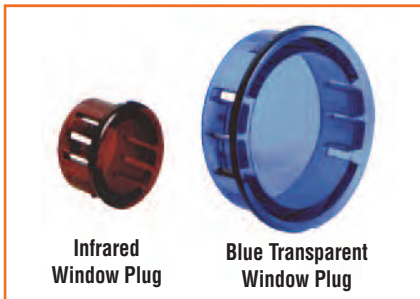
Heyco® Window Plugs

Mounting Hole Diameter Range: .187" (4,7 mm) to 2.000" (50,8 mm)

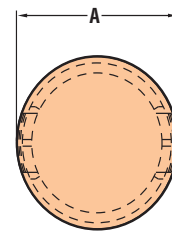
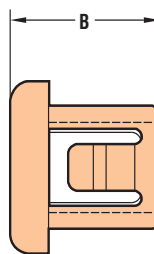
- Molded of **transparent** poly-carbonate for internal viewing or light transmission.
- Snap into mounting holes with fingertip pressure—no tools required.
- Multiple sizes for use in .187" (4,7 mm) to 2.000" (50,8 mm) diameter holes.
- Lock firmly into panel up to .125" (3,2 mm) thick.
- Locking fingers in fractional increments up to the maximum panel thickness.
- Approximate Head Thickness: .062" (1,6 mm). Thickness may vary.
- **Available in a variety of tints –consult Heyco.**

MOUNTING HOLE DIAMETER		PART NO. Clear*	DESCRIPTION	PART DIMENSIONS			
in.	mm.			A Head Diameter		B Overall Height	
				in.	mm.	in.	mm.
Single Locking Step for Panel Thickness up to .062" (1,6 mm)							
.187	4,7	1300	WP 187	.250	6,4	.234	5,9
.250	6,4	1301	WP 250	.312	7,9	.312	7,9
.312	7,9	1302	WP 312	.375	9,5		
Multiple Locking Steps for Panel Thickness up to .125" (3,2 mm)							
.375	9,5	1303	WP 375	.468	11,9	.406	10,3
.437	11,1	1304	WP 437	.531	13,5		
.500	12,7	1305	WP 500	.563	14,3		
.625	15,9	1307	WP 625	.734	18,6		
.750	19,1	1309	WP 750	.859	21,8		
.875	22,2	1311	WP 875	.953	24,2	.453	11,5
1.000	25,4	1312	WP 1000	1.125	28,6		
1.093 -	27,8 -	1313	WP 1093	1.218	30,9		
1.125	28,6						
1.375	34,9	1314	WP 1375	1.500	38,1		
1.500	38,1	1316	WP 1500	1.620	41,2		
1.750	44,5	1318	WP 1750	1.875	47,6		
2.000	50,8	1319	WP 2000	2.157	54,8		

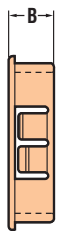
*Consult Heyco for Window Plugs in tinted colors.



SINGLE PANEL THICKNESS DESIGN



MULTIPLE PANEL THICKNESS DESIGN



*Quick
Specs*

Material Polycarbonate
Flammability Rating 94V-2
Temperature Rating -40°F (-40°C) to 239°F (115°C)



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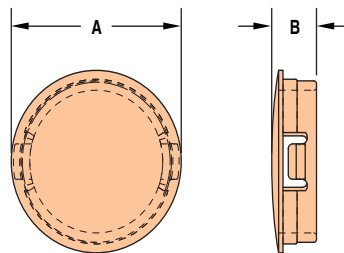
Heyco® Shorty Window Plugs

Single Locking Step for Panel Thickness up to .062" (1,6 mm)
Mounting Hole Diameter Range: .510" (13,0 mm) to 1.010" (25,7 mm)



MOUNTING HOLE DIAMETER		PART NO.	DESCRIPTION	PART DIMENSIONS			
in.	mm.			Clear*	A Head Diameter		B Overall Height
.510	13,0	1292	SWP 500	.563	14,3	.250	6,4
.635	16,1	1293	SWP 625	.734	18,6		
.760	19,3	1294	SWP 750	.859	21,8		
.885	22,5	1295	SWP 875	.953	24,2		
1.010	25,7	1296	SWP 1000	1.125	28,6		

*Consult Heyco for Shorty Window Plugs in tinted colors.



- Lock firmly into panels up to .062" (1,6 mm) thick, with **limited intrusion** inside the panel.
- Molded of transparent polycarbonate for internal viewing or light transmission.
- Snap into mounting holes with fingertip pressure—no tools required.
- Locking fingers in fractional increments up to the maximum panel thickness.
- Multiple sizes for use in .510" (13,0 mm) to 1.010" (25,7 mm) diameter holes.
- Flammability Rating 94V-2.
- **Available in a variety of tints** —consult Heyco.

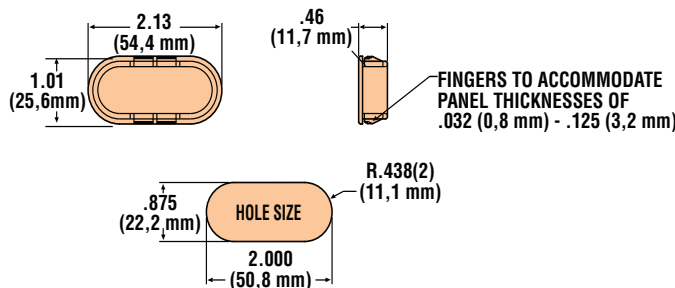
Heyco® Oval Window Plug

Multiple Locking Steps for Panel Thickness up to .125" (3,2 mm)



MOUNTING HOLE DIAMETER		PART NO.	DESCRIPTION	PART DIMENSIONS			
in.	mm.			Clear*	Head Diameter		Overall Height
see schematic		1299	OWP 875-2000	2.13 - 1.01	54,4 - 26,6	.46	11,7

*Consult Heyco for Oval Window Plugs in tinted colors.



- **Large viewing window** for internal components.
- Locking fingers in fractional increments up to the maximum panel thickness.

Consult Heyco for Window Tints Other Than Clear

Material: Polycarbonate
Flammability Rating: 94V-2
Temperature Rating: -40°F (-40°C) to 239°F (115°C)

Quick Specs



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Heyco® Double D Hole Plugs

For Mounting Holes with Flats

Multiple Locking Steps for Panel Thickness up to .125" (3,2 mm)

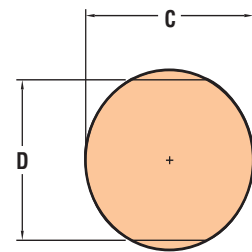
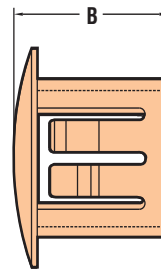
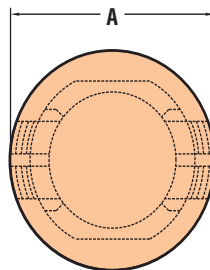
- Close unwanted Strain Relief mounting holes or other double faced or Double D holes punched or molded with two opposing flats.
- Convex, matte finish head tapers to a thin edge.
- Quick and easy installation.
- Lock firmly in panels up to .125" (3,2 mm) thick.
- Locking fingers in fractional increments up to the maximum panel thickness.
- Approximate Head Thickness: .062" (1,6 mm). Thickness may vary.

PANEL DIMENSIONS				PART NO.		DESCRIPTION	PART DIMENSIONS			
C		D		Black	White		A		B	
Mounting Hole Dia. in.	mm.	To Prevent Rotation in.	mm.			Head Diameter in.	mm.	Overall Height in.	mm.	
.375	9,5	.345	8,8	2617	2618	DP 375*	.468	11,9		
.437	11,1	.390	9,9	2488	2489	DD 437-390	.531	13,5		
.500	12,7	.445	11,3	2491	2492	DD 500-445	.554	14,7	.406	10,3
.562	14,3	.530	13,5	2494	2495	DD 562-530	.656	16,7		
.625	15,9	.550	14,0	2497	2498	DD 625-550	.728	18,5		
.750	19,1	.625	15,9	2503	2504	DD 750-625	.921	23,4		
.875	22,2	.770	19,5	2509	2510	DD 875-770	1.016	25,8	.453	11,5
				2511	-	DD 875-770-9**	.938	23,8		
1.109	28,2	1.000	25,4	2717	2718	DD 1109-1000	1.218	30,9		
2.000	50,8	1.875	47,6	2959	2963	DD 2000-1875	2.170	55,1	.478	12,1

Standard color black. Consult Heyco for other colors.

*On installation, DP 375 Locking Fingers must be aligned with Mounting Hole Flats.

**Smaller than standard Head Diameter, for clearance situations.



MOUNTING HOLE

Quick Specs

Material
Certifications

Nylon 6/6



Recognized under the Component Program of Underwriters' Laboratories File E51579



Certified by the Canadian Standards Association File 8919

Flammability Rating
Temperature Rating

94V-2

-40°F (-40°C) to 221°F (105°C)





Heyco® Nylon Knock-Out Seals and Thick Panel Knock-Out Seals

Mounting Hole Diameter Range: 1/2" to 2" Electrical Knock-outs (.875" to 2.500" nominal)



MOUNTING HOLE DIAMETER		TRADE SIZE	PART NO. Silver Gray	DESCRIPTION	PART DIMENSIONS			
in.	mm.				A Head Diameter		B Overall Height	
				in.	mm.	in.	mm.	

Multiple Locking Steps for Panel Thickness up to .125" (3,2 mm)

.875	22,2	1/2	3997	KOS 1/2	1.02	25,8		
1.093	27,8	3/4	3998	KOS 3/4	1.22	31,0		
1.375	34,9	1	3999	KOS 1	1.50	38,1	.45	11,5
1.750	44,5	1-1/4	4000	KOS 1-1/4	1.91	48,4		
2.000	50,8	1-1/2	4001	KOS 1-1/2	2.16	54,9		

Multiple Locking Steps for Panel Thickness up to .250" (6,4 mm)

.875	22,2	1/2	3991	KOST 1/2	1.02	25,8		
1.093	27,8	3/4	3992	KOST 3/4	1.22	31,0	.56	14,3
1.375	34,9	1	3993	KOST 1	1.50	38,1		
1.750	44,5	1-1/4	3994	KOST 1-1/4	1.91	48,4		
2.000	50,8	1-1/2	3995	KOST 1-1/2	2.16	54,9	.58	14,7
2.500	63,5	2	4002	KOS 2	2.73	69,3	.75	19,1

Standard color silver gray.

- **Plug electrical knock-outs.**
- Molded in silver gray color to resemble galvanized steel.
- Install quickly with fingertip pressure (no tool required).
- Economical.
- Multiple trade sizes fit 1/2" to 2" knock-out holes.
- Lock firmly in boxes up to 1/8" thick, except for Part Number 4002 (KOS 2) and Thick Panel Knock-Out Seals (KOST's) which lock firmly in boxes up to 1/4" thick.
- Locking fingers in fractional increments up to the maximum panel thickness.
- Approximate Head Thickness: .062" (1,6 mm). Thickness may vary.
- To adapt a Knock-Out to accept a Heyco Strain Relief, see page 4-37 for Knock-Out Adapters.

Heyco® Nylon V-0 Knock-Out Seals

Multiple Locking Steps for Panel Thickness up to .125" (3,2 mm)
Mounting Hole Diameter Range: 1/2" to 1-1/2" Electrical Knock-outs (.875" to 2.000" nominal)



MOUNTING HOLE DIAMETER		TRADE SIZE	PART NO. Silver Gray	DESCRIPTION	PART DIMENSIONS			
in.	mm.				A Head Diameter		B Overall Height	
				in.	mm.	in.	mm.	

Standard color black.

- **Molded from a nylon material which, in the event of a fire, will not burn and will not produce toxic gases.** Also formulated for sunlight resistance.

Material
Certifications

Nylon 6/6
 Recognized under the Component Program of Underwriters' Laboratories, File E51579
 Certified by Canadian Standards Association, File 8919

Flammability Rating
Temperature Rating

KOS: 94V-2, HFP 94V-0
 -40°F (-40°C) to 221°F (105°C)

Quick Specs



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HEYCap™ D-Subminiature Protection Caps

- **DSC Series Caps** are designed to provide **electrostatic discharge protection** for rectangular D-subminiature input/output type connectors.
- Designed with an **integral flange** for easy application and removal.
- Fit over both **Standard Density** and **High Density** D-Sub Shells.
- Molded in pink dissipative ethylene vinyl acetate, which **meets the static decay requirements** of MIL-PRF-81705D: Surface resistivity less than 1×10^{12} ohms/sq.
- For similar schematic drawings see D-Subminiature Mounting Hole Plugs, opposite page.

	Shell Designation & Type	SHELL DIMENSIONS				PART NO. Pink*	DESCRIPTION	PART DIMENSIONS							
		A		B				C				D			
		Width		Length				Head		Body		Head		Body	
	in.	mm.	in.	mm.		in.	mm.	in.	mm.	in.	mm.	in.	mm.		
1 or E	9 Socket	.31	7,9	.64	16,3	G5160	DSC 1S	.79	20,1	.45	11,4	.72	18,2	.38	9,5
	9 Pin	.33	8,4	.67	16,9	G5161	DSC 1P	.86	21,8	.51	12,9	.78	19,8	.43	10,9
2 or A	15 Socket	.31	7,9	.97	24,6	G5162	DSC 2S	1.10	27,9	.45	11,4	1.04	26,4	.38	9,5
	15 Pin	.33	8,4	.99	25,2	G5163	DSC 2P	1.19	30,2	.51	12,9	1.12	28,3	.43	10,9
3 or B	25 Socket	.33	7,9	1.51	38,3	G5164	DSC 3S	1.66	42,2	.46	11,7	1.12	28,3	.37	9,4
	25 Pin	.31	8,4	1.53	40,0	G5165	DSC 3P	1.70	43,2	.52	13,2	1.58	40,2	.43	11,0
4 or C	37 Socket	.31	7,9	2.16	54,8	G5166	DSC 4S	2.29	58,2	.45	11,4	1.61	41,0	.37	9,3
	37 Pin	.33	8,4	2.18	55,4	G5167	DSC 4P	2.37	60,2	.52	13,2	1.23	30,5	.45	11,4
5 or D	50 Socket	.42	10,7	2.06	52,4	G5168	DSC 5S	2.21	56,1	.56	14,2	2.15	54,5	.49	12,3
	50 Pin	.44	11,1	2.08	52,8	G5169	DSC 5P	2.27	57,6	.62	15,7	2.20	55,8	.55	14,0
6	104 Socket	.49	12,3	2.19	55,6	G5170	DSC 6S	2.35	59,7	.65	16,5	2.27	57,6	.56	14,3
	104 Pin	.50	12,8	2.21	56,2	G5171	DSC 6P	2.44	62,0	.70	17,8	2.29	58,2	.58	14,8

* Material: Pink Static Dissipative Ethylene Vinyl Acetate (EVA). Black Conductive Polyethylene Copolymer also available, please consult Heyco.



HEYCap™ Electro Miniature Protection Caps

- **EMC Series Caps** fit 36- and 68-pin Champ 050 series connectors and 50-pin Champ-type connectors.
- Designed with an **integral flange** for easy application and removal.
- Molded in pink dissipative ethylene vinyl acetate, which **meets the static decay requirements** of MIL-PRF-81705D: Surface resistivity less than 1×10^{12} ohms/sq.
- For similar schematic drawings see D-Subminiature Mounting Hole Plugs, opposite page.

	Typical Configuration	SHELL DIMENSIONS				PART NO. Pink*	DESCRIPTION	PART DIMENSIONS							
		A		B				C				D			
		Width		Length				Head		Body		Head		Body	
	in.	mm.	in.	mm.		in.	mm.	in.	mm.	in.	mm.	in.	mm.		
	36 Pin	.25	6,4	1.05	26,7	G5172	EMC 36	1.18	30,0	.40	10,2	1.11	27,9	.31	7,9
	50 Pin	.48	12,1	2.51	63,5	G5173	EMC 50	2.63	66,8	.60	15,2	2.57	65,1	.54	13,6
	68 Pin	.26	6,6	1.83	46,5	G5174	EMC 68	1.95	49,5	.38	9,6	1.89	48,0	.32	8,1

* Material: Pink Static Dissipative Ethylene Vinyl Acetate (EVA). Black Conductive Polyethylene Copolymer also available, please consult Heyco.

Quick Specs

Material: Pink Static Dissipative Ethylene Vinyl Acetate (EVA)
 Maximum Temperature Rating: 140°F (60°C)





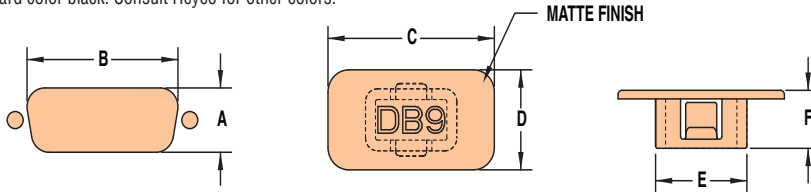
Heyco® Nylon D-Subminiature Mounting Hole Plugs

Clearance Fit for Panel Thickness up to .170" (4,3 mm)



MOUNTING HOLE SIZE				PART NO.	DESCRIPTION	PART DIMENSIONS								
A		B				C	Head				Body			
in.	mm.	in.	mm.				in.	mm.	in.	mm.	in.	mm.	in.	mm.
.45	11,4	.81	20,6	2966	POP-DB9	1.25	31,8	.70	17,8	.69	17,5	.41	10,4	
		1.13	28,8	2968	POP-DB15	1.57	39,8	.70	17,8	1.05	26,7			
		1.67	42,5	2970	POP-DB25	2.12	51,0	.70	17,8	1.55	39,4			
		2.32	59,1	2972	POP-DB37	2.77	70,4	.70	17,8	2.23	56,6			

Standard color black. Consult Heyco for other colors.



- Fit standard D-Subminiature Cutouts.
- Provide aesthetic improvement for unused D-subminiature connector mounting holes.
- Suitable for use as dust protection for unused parallel and serial ports on computers and other electrical equipment.
- Cover unwanted holes in panel and are easily removable.
- Quick and easy installation with fingertip pressure.

Custom Color Match and Special Engraved Identification Available. Consult Heyco for Details

Material Nylon 6/6
Certifications Recognized under the Component Program of Underwriters' Laboratories, File E51579
 Certified by Canadian Standards Association, File 8919
Flammability Rating 94V-2
Temperature Rating -40°F (-40°C) to 221°F (105°C)

Quick Specs

Heyco® IEC-14 Plug

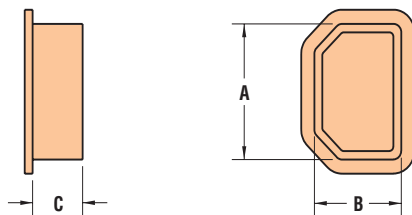
For IEC-13 Female Connectors

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PART NO.	DESCRIPTION	PART DIMENSIONS					
		A		B		C	
		in.	mm.	in.	mm.	in.	mm.
G5365	IECP C14	.96	24,4	.66	16,8	.38	9,7

Standard color Black.



- These non-conductive plugs are used to **protect female IEC-13 connectors** during transit and storage.
- Will keep your connector **free of dust, moisture, and contaminants.**
- The flanged Plug head provides **ease of installation and removal.**
- Consult Heyco for the **IEC-20 Plug** (for IEC-19 female connectors).

Material LDPE
Maximum Temperature Rating 175°F (79°C)

Quick Specs



Heyco® Nylon Liquid Tight Hole Plugs Standard 85 Durometer Plugs

Maximum Panel Thickness .125" (3,2 mm)

Mounting Hole Diameter Range: .500" (12,7 mm) to 1.375" (34,9 mm)

- Oil tight, rain tight, submersible.
- UL certified for outdoor applications.
- V0 Flammability rating.
- Install with fingertip pressure (no tool required).
- Multiple nominal sizes fit .500" (12,7 mm) to 1.00" (25,4 mm) true size mounting holes.
- Three trade sizes fit 1/2" to 1" knock-out holes.
- Lock firmly in boxes from .030" (0,8 mm) to .125" (3,2 mm) thick.
- True sizes are UL recognized under Underwriters' Laboratories File E51579 and CSA certified by Canadian Standard Association File 8919.
- Trade sizes are UL listed under Underwriters' Laboratories File E51579 and CSA certified by Canadian Standard Association File 081067C.

MOUNTING HOLE DIAMETER		PART NO. Black	DESCRIPTION	UL or RA	PART DIMENSIONS					
in.	mm.				A Head Diameter		B Overall Height		C Head Thickness	
					in.	mm.	in.	mm.	in.	mm.
.500	12,7	3830	KOS LT 500	RA	.91	23,1	.45	11,4	.29	7,4
.625	15,9	3834	KOS LT 625	RA	1.03	26,2	.47	11,9	.31	7,9
.750	19,1	3831	KOS LT 750	RA	1.15	29,2	.51	13,0	.35	8,9
.875	22,2	3833	KOS LT 1/2	UL	1.23	32,5	.50	13,5	.36	9,1
1.000	25,4	3832	KOS LT 1000	RA	1.41	35,8	.56	14,2	.40	10,2
1.093	27,8	3835	KOS LT 3/4	UL	1.53	38,6	.55	14,0		
1.375	34,9	3837	KOS LT 1	UL	1.80	45,2	.56	14,3	.42	10,7

Available in black only.

Low 75 Durometer Plugs

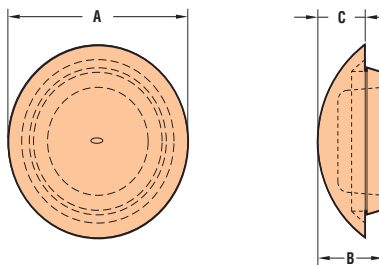
Maximum Panel Thickness .125" (3,2 mm)

Mounting Hole Diameter Range: .875" (22,2 mm) to 1.375" (34,9 mm)

MOUNTING HOLE DIAMETER*		PART NO.		DESCRIPTION	UL or RA	PART DIMENSIONS*					
		Black	Gray			A Head Diameter		B Overall Height		C Head Thickness	
in.	mm.					in.	mm.	in.	mm.	in.	mm.
.875	22,2	3833FN	3833FP	KOS LT 1/2 LD	UL	1.23	32,5	.50	13,5	.36	9,1
1.093	27,8	3835FN	3835FP	KOS LT 3/4 LD	UL	1.53	38,6	.55	14,0	.40	10,2
1.375	34,9	3837FN	3837FP	KOS LT 1 LD	UL	1.80	45,2	.56	14,3	.42	10,7

Standard colors black and gray.

*Consult Heyco for other Liquid Tight Hole Plug sizes in Low Durometer material.



Quick Specs

Material	85 Durometer 75 Durometer	TPE-Hardness 85 Shore A TPE-Hardness 75 Shore A
Certifications	Trade Sizes (1/2, 3/4, 1)	UL Listed under Underwriters' Laboratories File E51579 SP Certified by Canadian Standard Association File 081067C
	True Sizes (all others)	RA Recognized under Underwriters' Laboratories File E51579 SP Certified by Canadian Standard Association File 8919
Flammability Rating	94V-0	
Temperature Rating	-81°F (-60°C) to 275°F (135°C)	

"Stay Connected with Heyco" HEYCaps & Nylon Finishing Plugs



HEYCo-molded™ Liquid Tight Break-Thru Plugs

Consult Heyco for Colors Other Than Black



Mounting Hole Diameter Range: .500" (12,7 mm) to 1.500" (38,1 mm)

PANEL DIMENSIONS				CABLE DIAMETER RANGE		PART NO.	DESCRIPTION	PART DIMENSIONS			
Thickness at Locking Finger Steps		Mounting Hole Diameter*		in.	mm.			Black	A Head Diameter		B Overall Height
in.	mm.	in.	mm.	in.	mm.			in.	mm.	in.	mm.

For Panels up to .063" (1,6 mm) Thick

.020	0,5	.500	12,7	.080 - .200	2,0 - 5,1	C2008	LTBP 500-063	.92	23,4	.32	8,1
.032	0,8	.625	15,9	.130 - .375	3,3 - 9,5	C2012	LTBP 625-063	1.03	26,2		
.040	1,0	.750	19,1	.175 - .400	4,4 - 10,2	C2016	LTBP 750-063	1.15	29,2		
.048	1,2	.875	22,2	.130 - .450	3,3 - 11,4	C2020	LTBP 875-063	1.28	32,5		
.063	1,6	1.000	25,4	.200 - .715	5,1 - 18,2	C2022	LTBP 1000-063	1.43	36,3		
		1.093	27,8	.250 - .765	6,4 - 19,4	C2024	LTBP 1093-063	1.53	38,9		

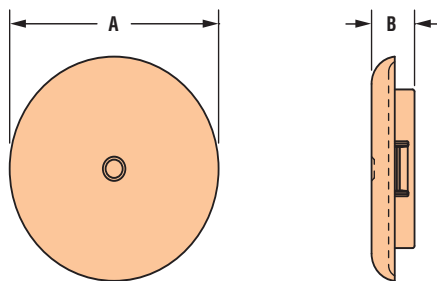
For Panels from .063" (1,6 mm) to .250" (6,4 mm) Thick

.063	1,6	.500	12,7	.080 - .200	2,0 - 5,1	C2058	LTBP 500-250	.92	23,4	.63	15,9
.080	2,0	.625	15,9	.130 - .375	3,3 - 9,5	C2062	LTBP 625-250	1.03	26,2		
.094	2,4	.750	19,1	.175 - .400	4,4 - 10,2	C2066	LTBP 750-250	1.15	29,2		
.125	3,2	.875	22,2	.130 - .450	3,3 - 11,4	C2070	LTBP 875-250	1.28	32,5		
.157	4,0	1.000	25,4	.200 - .715	5,1 - 18,2	C2072	LTBP 1000-250	1.43	36,3		
.200	5,1	1.093	27,8	.250 - .765	6,4 - 19,4	C2074	LTBP 1093-250	1.53	38,9	.67	17,0
.250	6,4	1.375	34,9	.300 - .950	7,6 - 24,1	C2080	LTBP 1375-250	1.80	45,7		
		1.500	38,1	.375 - 1.060	9,5 - 26,9	C2082	LTBP 1500-250	1.93	49,0		

ALL NEW PRODUCTS!

Standard color black. Consult Heyco for other colors.

*Consult Heyco for other Mounting Hole Diameters. Our Axcell Rapid Response Team is ready to meet your requirements.



Quick Specs

Materials

Nylon 6/6 and TPE

Certifications



Recognized under the Component Program of Underwriters' Laboratories File E15331

Flammability Rating

HB

Temperature Rating

-40°F (-40°C) to 212°F (100°C)

IP Rating

67/68



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6-24



Heyco® Nylon Liquid Tight Threaded Plugs

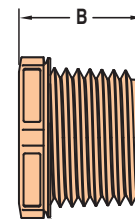
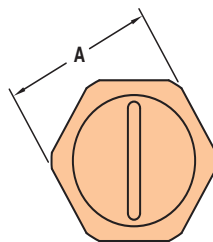
**NO O-RING
REQUIRED!**

Liquid Tight, with Integral Sealing Ring
Hex Head with Slot

- **Integral sealing ring** ensures a superior seal at mounting hole location, every time.
- IP 68 Rated.
- Provide a liquid-tight seal up to 70 psi.
- Threaded plugs for hydraulic and pneumatic applications.
- Seal threaded openings and protect against contamination and moisture.
- Lower cost option over brass or steel plugs.
- Non-corrosive—resist salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents.
- Resist oil and heat up to 221°F (105°C).
- Approximate Head Thickness: .21" (5,3 mm). Thickness may vary.
- Hex shaped head with slot for wrench or screwdriver installation.
- Electrically non-conductive Nylon 6/6.

THREAD TYPE/SIZE	PART NO.			DESCRIPTION	PART DIMENSIONS			
	Black	Gray	NEW! V-0 Black		A Wrenching Flats		B Overall Length	
					in.	mm.	in.	mm.
NPT								
NPT 1/4	3544B	3544	-	LTPP NPT 1/4	.63	16,0	.66	16,8
NPT 3/8	3545B	3545	-	LTPP NPT 3/8	.83	21,0	.69	17,5
NPT 1/2	3546B	3546	V3546	LTPP NPT 1/2	.98	24,9	.81	20,6
NPT 3/4	3547B	3547	-	LTPP NPT 3/4	1.29	32,8	.86	21,8
NPT 1	3548B	3548	-	LTPP NPT 1	1.74	44,2	1.05	26,7
NPT 1-1/4	3549B	3549	V3549	LTPP NPT 1-1/4	2.06	52,3	1.08	27,4
PG - for PG Thread Specifications, see page 3-37 in Heyco's Catalog 113								
PG 7	3574B	3574	-	LTPP PG 7	.63	16,0	.53	13,5
PG 9	3575B	3575	-	LTPP PG 9	.83	21,0	.53	13,5
PG 13.5	3576B	3576	-	LTPP PG 13.5	.98	24,9	.62	15,8
PG 21	3401B	3401	-	LTPP PG 21	1.29	32,8	.68	17,3
PG 29	3578B	3578	-	LTPP PG 29	1.74	44,2	.87	22,1
PG 36	3579B	3579	-	LTPP PG 36	2.06	52,3	.78	19,8
Metric								
M12	3582B	3582	-	LTPP M12	.63	16,0	.53	13,5
M16	3583B	3583	-	LTPP M16	.83	21,1	.53	13,5
M20	3584B	3584	-	LTPP M20	.98	24,9	.62	15,8
M32	3586B	3586	-	LTPP M32	1.74	44,2	.87	22,1
M40	3587B	3587	-	LTPP M40	2.06	52,3	.78	19,8

Standard color black. Consult Heyco for other colors.



INTEGRAL SEALING RING

Quick Specs

Material: Nylon 6/6
 Flammability Rating: 94V-2
 Temperature Rating: -40°F (-40°C) to 221°F (105°C)
 IP Rating: IP 68 (70 PSI, 5 BAR)



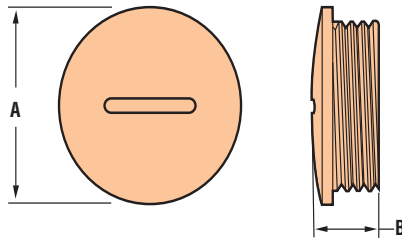


Heyco® PG Threaded Plugs

Round Head with Slot

THREAD TYPE/SIZE	PART NO.		DESCRIPTION	PART DIMENSIONS			
	Gray	NEW! Black		A Head Diameter		B Overall Height	
				in.	mm.	in.	mm.
PG 7	3405	3405B	TP PG 7	.59	15,0	.32	8,0
PG 9	3407	3407B	TP PG 9	.75	19,0	.37	9,5
PG 11	3402	3402B	TP PG 11	.87	22,0		
PG 13	3412	3412B	TP PG 13	.98	25,0	.39	10,0
PG 16	3414	3414B	TP PG 16	1.06	27,0		
PG 21	3416	3416B	TP PG 21	1.30	33,0		
PG 29	3418	3418B	TP PG 29	1.73	44,0	.47	12,0
PG 36	3415	3415B	TP PG 36	2.17	55,0	.55	14,0
PG 48	3417	3417B	TP PG 48	2.72	69,0	.63	16,0

Standard color gray and black. Consult Heyco for other colors.



- Used to close **unnneeded PG and Metric threaded holes** when other threaded accessories may be added at a later time.
- Protection Class IP 50.
- PG plugs are molded of shock resistant polystyrene and metric plugs are molded of Nylon 6.
- Designed with slot for screwdriver installation.
- For PG Thread specifications, see page 3-49.
- Working temperature range: -4°F (-20°C) to 176°F (80°C).
- Consult Heyco for other colors.

Heyco® Metric Threaded Plugs

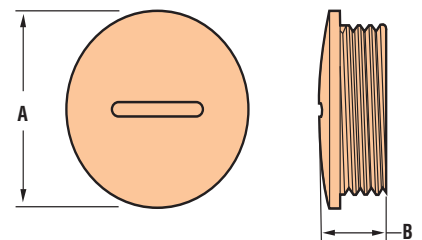
Round Head with Slot

THREAD TYPE/SIZE	PART NO.		DESCRIPTION	PART DIMENSIONS			
	Gray	NEW! Black		A Head Diameter		B Overall Height	
				in.	mm.	in.	mm.
M12 x 1,5	3403	3403B	TP M12	.59	15,0		
M16 x 1,5	3404	3404B	TP M16	.79	20,0	.41	10,5
M20 x 1,5	3406	3406B	TP M20	.95	24,0		
M25 x 1,5	3408	3408B	TP M25	1.18	30,0	.51	13,0
M32 x 1,5	3409	3409B	TP M32	1.48	37,0	.53	13,5
M40 x 1,5	3410	3410B	TP M40	1.81	46,0	.55	14,0
M50 x 1,5	3411	3411B	TP M50	2.20	56,0	.63	16,0
M63 x 1,5	3413	3413B	TP M63	2.76	70,0	.71	18,0

Standard color gray and black. Consult Heyco for other colors.



- For **Heyco Snap-In Metric Dome Plugs**, see page 6-6.



Materials	PG Metric	Impact Resistant Polystyrene Nylon 6
Flammability Rating		94V-2
Temperature Rating		-4°F (-20°C) to 176°F (80°C)
IP Rating		IP 50

Quick Specs



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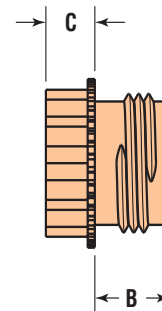
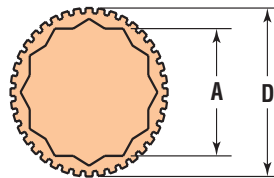
Heyco® Threaded Plugs for Straight Threaded Ports

For NPS Threaded Ports
12 Point Socket Head

- Provide a positive seal on NPS threaded ports.
- Flange compresses against the mounting hole surface area, keeping contaminants from the spot face.
- Round, 12-point socket pattern Head.
- Integral, serrated Shoulder Washer.
- Applicable Specs: MIL-C-52078, MIL-C-5501/5, NAS 840.

NPS THREADED PORT SIZE	PART NO. Red	DESCRIPTION	A 12-Point Socket Size	PART DIMENSIONS					
				B Depth		C Head Height		D Shoulder Diameter	
				in.	mm.	in.	mm.	in.	mm.
1/8	G5410	PNPS 1/8	9/16	.27	6,9	.31	7,9	.56	14,2
1/4	G5411	PNPS 1/4	9/16	.37	9,4	.31	7,9	.74	18,8
3/8	G5412	PNPS 3/8	9/16	.33	8,4	.38	9,7	.83	21,1
1/2	G5413	PNPS 1/2	9/16	.55	14,0	.37	9,4	1.04	26,4
3/4	G5414	PNPS 3/4	9/16	.63	16,0	.41	10,4	1.31	33,3

Standard color red.



Quick Specs

Material HDPE
Maximum Temperature Rating 215°F (102°C)





Heyco® Threaded Plugs for Straight Threaded Ports

With Integral Sealing Ring
For SAE Threaded Ports
 12-Point Socket Head with Slot

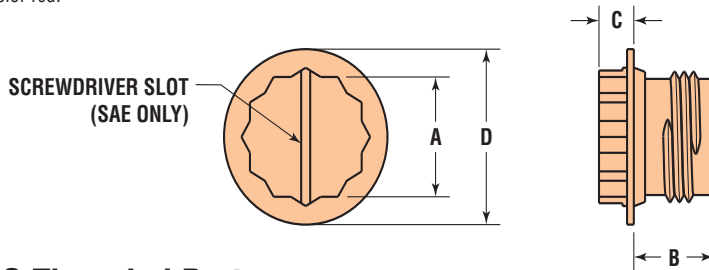
ALL NEW PRODUCTS!



SAE THREADED PORT SIZE	PART NO. Red	DESCRIPTION	PART DIMENSIONS							
			A 12-Point Socket Size	B Depth		C Head Height		D Shoulder Diameter		
				in.	mm.	in.	mm.	in.	mm.	
7/16-24	G5420	PSAE 7/16-24	3/8	.34	8,6	.26	6,6	.66	16,8	
7/16-20	G5421	PSAE 7/16-20								
1/2-20	G5422	PSAE 1/2-20	7/16	.34	8,6	.30	7,6	.73	18,5	
9/16-18	G5423	PSAE 9/16-18	1/2	.36	9,1	.30	7,6	.80	20,3	
3/4-16	G5424	PSAE 3/4-16	11/16	.41	10,4	.31	7,9	1.02	25,9	
7/8-14	G5425	PSAE 7/8-14	13/16	.53	13,5	.31	7,9	1.16	29,5	
1-1/16-12	G5426	PSAE 1-1/16-12	1	.61	15,5	.31	7,9	1.45	36,8	
1-5/16-12	G5427	PSAE 1-5/16-12	1-1/4	.61	15,5	.33	8,4	1.74	44,2	
1-5/8-12	G5428	PSAE 1-5/8-12	1-9/16	.61	15,5	.33	8,4	2.17	55,1	
1-7/8-12	G5429	PSAE 1-7/8-12	1-7/8	.62	15,7	.34	8,6	2.42	61,5	

- Provide a dual, positive seal on SAE and ISO straight-threaded ports.
- **Integral Sealing Ring** seats into the bevel of the threaded opening to prevent oil or fluid leakage.
- Lip on the flange compresses against the mounting hole surface, keeping contaminants from the spot face.
- Suitable for gasketing (optional).
- Slotted, 12-point head for screwdriver (SAE only), socket or wrench tightening.
- Round socket pattern Head.

Standard color red.

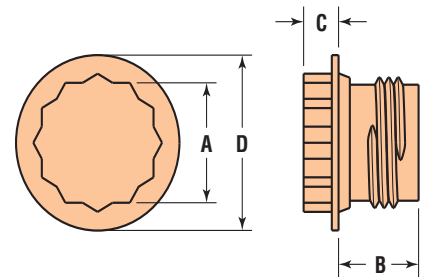


For ISO Threaded Ports

12-Point Socket Head

ISO THREADED PORT SIZE	PART NO. Green	DESCRIPTION	PART DIMENSIONS							
			A 12-Point Socket Size	B Depth		C Head Height		D Shoulder Diameter		
				in.	mm.	in.	mm.	in.	mm.	
10 x 1.5	G5431	PISO 10	10	.33	8,4	.33	8,4	.65	16,5	
12 x 1.5	G5432	PISO 12	12	.41	10,4	.34	8,6	.73	18,5	
14 x 1.5	G5433	PISO 14	12	.41	10,4	.38	9,7	.81	20,6	
18 x 1.5	G5434	PISO 18	16	.41	10,4	.44	11,2	.97	24,6	
22 x 1.5	G5435	PISO 22	20	.41	10,4	.44	11,2	1.12	28,4	
27 x 2	G5436	PISO 27	24	.41	10,4	.44	11,2	1.36	34,5	

Standard color green.



Material	PSAE HDPE	Material	PISO Polypropylene
Maximum Temperature Rating	215°F (102°C)	Maximum Temperature Rating	250°F (121°C)

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Heyco® Push-In Threaded Plugs

For SAE and NPT Threaded Ports

- Offer the convenience of a push-in plug with the plugging quality of a threaded plug.
- Designed to fit SAE and NPT thread sizes.
- Available in multiple sizes from SAE 1/4 through SAE 7/8 threaded holes.
- Available with or without convenient Pull Tab for easy removal.



THREAD TYPE/SIZE		PART NO.	PART NO.	DESCRIPTION	PART DIMENSIONS					
SAE in.	NPT in.	Black No Tab	Black With Tab		A Head Diameter		B Overall Height		C Bottom Dia.	

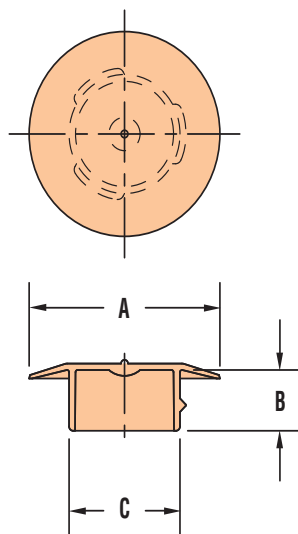
Molded from EVA

1/4	-	9680	-	TP PI-250	.40	10,2	.25	6,4	.21	5,3
5/16	-	9681	-	TP PI-312	.52	13,2	.24	6,1	.25	6,4

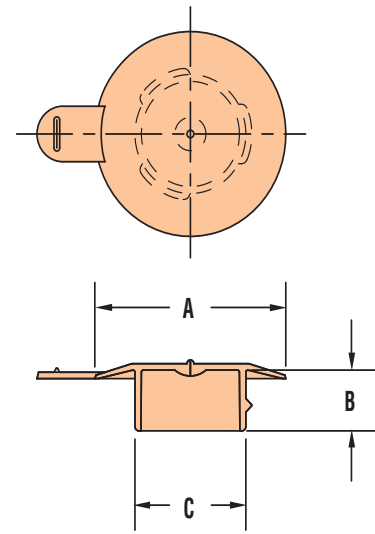
Molded from LDPE

3/8	1/8	9682	9682T	TP PI-375	.59	15,0	.24	6,1	.32	8,1
7/16	-	9683	9683T	TP PI-437	.64	16,3	.27	6,9	.37	9,4
1/2	1/4	9684	9684T	TP PI-500	.72	18,3	.27	6,9	.44	11,2
9/16	-	9685	-	TP PI-562	.81	20,6	.29	7,4	.50	12,7
5/8	3/8	9686	9686T	TP PI-625	.96	24,4	.29	7,4	.56	14,2
3/4	-	9687	9687T	TP PI-750	.95	24,1	.29	7,4	.68	17,3
7/8	-	9688	9688T	TP PI-875	1.15	29,2	.29	7,4	.80	20,3

NO TAB



WITH TAB



Quick Specs

Material	EVA LDPE
Maximum Continuous Temperature Rating	150°F (66°C)





Heyco® TEMPlugs™ for NPT Threaded Ports

Temporary Threaded Plugs for In-House Pressure Testing, Handling, and Transport

Square Head

NPT THREADED PORT SIZE	PART NO. Black	DESCRIPTION	PART DIMENSIONS							
			A Wrenching Flats		B Threaded Section		C Head Height		D Shoulder Diameter	
			in.	mm.	in.	mm.	in.	mm.	in.	mm.

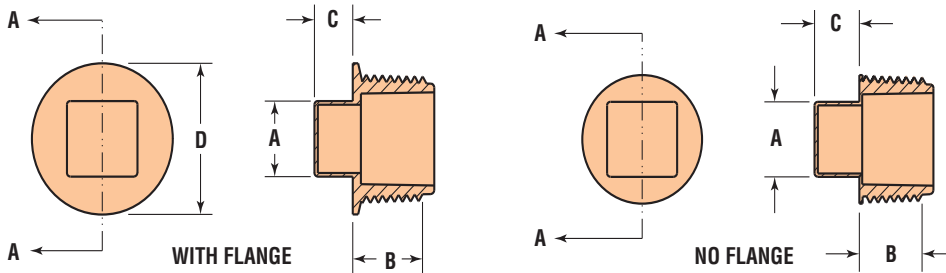
Square Head - with Flange

1/8	G5440	PTNS 1/8-F	.43	10,9	.29	7,4	.19	4,8	.56	14,2
1/4	G5441	PTNS 1/4-F	.44	11,2	.35	9,0	.25	6,4	.69	17,5
3/8	G5442	PTNS 3/8-F	.44	11,2	.41	10,4	.25	6,4	.81	20,6
1/2	G5443	PTNS 1/2-F	.56	14,2	.47	11,9	.25	6,4	1,00	25,4
3/4	G5444	PTNS 3/4-F	.63	16,0	.52	13,2	.25	6,4	1,25	31,8

Square Head - no Flange

3/4	G5449	PTNS 3/4	.62	15,7	.52	13,2	.25	6,4	n/a	n/a
1	G5450	PTNS 1	.81	20,6	.59	15,0				
1-1/4	G5451	PTNS 1-1/4	1,00	25,4	.83	21,1	.38	9,7	n/a	n/a
1-1/2	G5452	PTNS 1-1/2	1,25	31,8						

Standard color black.

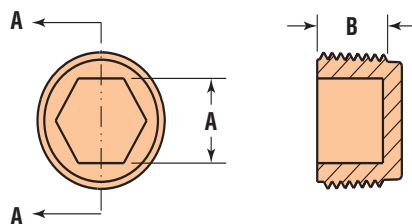


- Not intended for permanent applications.
- Flange design (Part Nos. G5440 through G5444 only) protects the circumference of the port while also protecting the threads from damage, contaminants, and moisture.
- Commonly used for low-pressure testing and in-plant processing.
- Combat oil and heat up to 250°F.
- Applicable Spec: MIL-C-5501/5, NAS 840.

Hex Head

NPT THREADED PORT SIZE	PART NO. Black	DESCRIPTION	PART DIMENSIONS			
			A Wrenching Flats		B Threaded Section	
			in.	mm.	in.	mm.
1/4	G5455	PTNH 1/4	.25	6,4	.31	7,9
3/8	G5456	PTNH 3/8	.31	7,9	.38	9,7
1/2	G5457	PTNH 1/2	.38	9,7	.38	9,7
3/4	G5458	PTNH 3/4	.56	14,2	.50	12,7
1	G5459	PTNH 1	.63	16,0	.53	13,5

Standard color black.



- Not intended for permanent applications.
- Hex socket design protects threads during low-pressure testing and in-house processing.
- Keep contaminants and moisture from threaded ports.
- Oil and heat resistant up to 250°F.
- Applicable Spec: MIL-C-5501/5, NAS 840.

Material: HDPE
Maximum Temperature Rating: 215°F (102°C)

Quick Specs



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HEYCap™ Tapered Caps and Plugs–NPT

For NPT Fitting Hubs and Threaded Mounting Holes

- HEYCaps can be used as either **caps or plugs**.
- Because they are tapered in design and made from highly flexible polyethylene, they not only **fit snugly** but are readily **removable**.

CAPS:

- Especially recommended for use on **threaded external NPT fitting hubs**.
- Part dimensions are based on average threaded hub fit. Before ordering in quantity, please sample HEYCaps.
- Recommended Closures: Threaded hubs where Cap dimension B is at least 1% smaller than the hub to be capped. Minimum .020 (0,5 mm).

PLUGS:

- Especially recommended for use on **threaded internal NPT fittings and mounting holes**.
- Part dimensions are based on average tapped hole fit. Before ordering in quantity, please sample HEYCap Tapered Plugs.
- Recommended Closures: Threaded mounting holes where Plug dimension A is at least 1% larger than the hole to be plugged. Minimum .020 (0,5 mm).

Fits this NPT Hub or Mounting Hole	PART NO. Red	DESCRIPTION	PART DIMENSIONS							
			A - Major Body Diameters		B - Minor		C Head Diameter		D Depth	
			in.	mm.	in.	mm.	in.	mm.	in.	mm.

HEYCap Tapered Caps* for NPT Fitting Hubs - Body Diameters reference Inside

1/8	G5014	TCP 49-42†	.42	10,7	.36	9,0	.63	16,0	.38	9,7
1/4	G5020	TCP 61-55	.55	13,8	.47	11,9	.75	19,1	.44	11,2
3/8	G5027	TCP 76-69	.69	17,6	.61	15,6	.88	22,4	.50	12,7
1/2	G5035	TCP 91-85	.85	21,6	.74	18,8	1.06	26,9	.63	16,0
3/4	G5047	TCP 115-108	1.08	27,5	.93	23,7	1.31	33,3	.75	19,1
1	G5057	TCP 136-130	1.30	33,0	1.17	29,8	1.50	38,1	.81	20,6
1-1/4	G5071	TCP 168-162	1.62	41,1	1.50	38,0	1.88	47,8	.75	19,1
1-1/2	G5080	TCP 195-189	1.89	48,0	1.72	43,6	2.13	54,1	1.00	25,4
2	G5096	TCP 246-240	2.40	61,0	2.24	56,8	2.63	66,8	1.00	25,4
2-1/2	G5110	TCP 299-295	2.95	74,9	2.69	68,2	3.13	79,5	1.00	25,4
3	G5116	TCP 356-349	3.49	88,7	3.20	81,3	3.69	93,7	1.13	28,7

HEYCap Tapered Plugs** for NPT Threaded Mounting Holes - Body Diameters reference Outside

1/8	G5011	TCP 40-33	.40	10,1	.33	8,4	.53	13,5	.38	9,7
1/4	G5014	TCP 49-42†	.49	12,4	.42	10,7	.63	16,0	.38	9,7
3/8	G5022	TCP 63-57	.63	16,0	.55	14,0	.75	19,1	.47	11,9
1/2	G5029	TCP 79-73	.79	20,1	.69	17,5	.94	23,9	.56	14,2
3/4	G5040	TCP 104-98	1.04	26,4	.92	23,4	1.16	29,5	.69	17,5
1	G5048	TCP 122-115	1.22	31,0	1.09	27,7	1.41	35,8	.75	19,1
1-1/4	G5068	TCP 160-154	1.60	40,6	1.51	38,4	1.75	44,5	.50	12,7
1-1/2	G5075	TCP 181-175	1.81	46,0	1.78	45,2	2.00	50,8	.38	9,7
2	G5090	TCP 226-220	2.26	57,4	2.23	56,6	2.50	63,5	.50	12,7
2-1/2	G5106	TCP 279-273	2.79	70,9	2.64	67,1	2.94	74,7	.75	19,1
3	G5115	TCP 346-338	3.46	87,9	3.33	84,6	3.63	92,2	.75	19,1

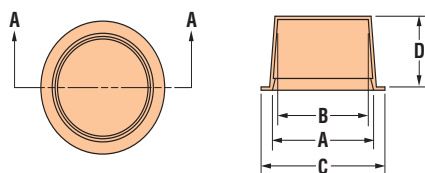
*May also be used as Plugs: to determine Outside Diameters, add approximately .06" (1,5 mm) to Inside Diameter dimensions.

**May also be used as Caps: to determine Inside Diameters, subtract approximately .06" (1,5 mm) from Outside Diameter dimensions.

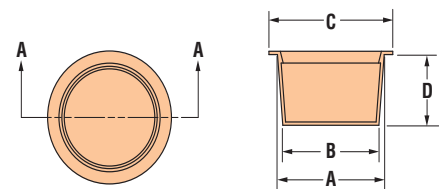
†Part No. **G5014** functions as a Cap for NPT 1/8" Hubs and a Plug for NPT 1/4" Hubs. Standard color red.



TAPERED CAP



TAPERED PLUG



Quick Specs

Material	LDPE
Applicable Specs	MIL-C-5501/7 (MIL-C-52078), NAS-835
Maximum Temperature Rating	175°F (79°C)



"Stay Connected with Heyco" HEYCaps & Nylon Finishing Plugs



ALL NEW PRODUCTS!

HEYCap™ Tapered Caps and Plugs—SAE

For SAE Fitting Hubs and Threaded Mounting Holes



Fits this SAE Hub or Mounting Hole	PART NO. Red	DESCRIPTION	PART DIMENSIONS							
			A - Major Body Diameters				C Head Diameter		D Depth	
			in.	mm.	in.	mm.	in.	mm.	in.	mm.

HEYCap Tapered Caps* for SAE Fitting Hubs - Body Diameters reference Inside

1/8	G5009	TCP 37-30†	.30	7,7	.24	6,0	.50	12,7	.38	9,7
3/16	G5013	TCP 46-39	.39	10,0	.33	8,3	.59	15,0	.38	9,7
1/4	G5015	TCP 51-45	.45	11,5	.39	9,8	.66	16,8	.38	9,7
5/16	G5022	TCP 63-57	.57	14,4	.49	12,4	.75	19,1	.47	11,9
3/8	G5023	TCP 67-61	.61	15,4	.52	13,2	.81	20,6	.50	12,7
1/2	G5031	TCP 82-76	.76	19,3	.66	16,8	.97	24,6	.57	14,2
5/8	G5036	TCP 93-87	.87	22,0	.75	19,1	1.09	27,7	.63	16,0
3/4	G5047	TCP 115-108	1.08	27,5	.93	23,7	1.31	33,3	.75	19,1
1	G5057	TCP 136-130	1.30	33,0	1.17	29,8	1.50	38,1	.81	20,6
1-1/4	G5071	TCP 168-162	1.62	41,1	1.50	38,0	1.88	47,8	.75	19,1
1-1/2	G5080	TCP 195-189	1.89	48,0	1.72	43,6	2.13	54,1	1.00	25,4
1-3/4	G5092	TCP 231-225	2.25	57,2	2.07	52,7	2.56	65,0	1.00	25,4
2	G5097	TCP 260-254	2.54	64,5	2.33	59,3	2.81	71,4	1.03	26,2

HEYCap Tapered Plugs** for SAE Threaded Mounting Holes - Body Diameters reference Outside

1/8	G5007	TCP 30-24	.30	7,7	.24	6,0	.44	11,2	.38	9,7
3/16	G5009	TCP 37-30†	.37	9,3	.30	7,6	.50	12,7	.38	9,7
1/4	G5012	TCP 43-37	.43	10,8	.36	9,2	.56	14,2	.38	9,7
5/16	G5014	TCP 49-42	.49	12,3	.42	10,6	.63	16,0	.38	9,7
3/8††	G5016	TCP 55-49	.55	13,9	.47	12,0	.69	17,5	.44	11,2
	G5020	TCP 61-55	.61	15,4	.53	13,5	.75	19,1		
1/2	G5026	TCP 73-66	.73	18,5	.64	16,3	.88	22,4	.50	12,7
5/8	G5033	TCP 85-79	.85	21,5	.75	19,1	1.00	25,9	.56	9,9
3/4	G5040	TCP 104-98	1.04	26,4	.92	23,2	1.16	29,5	.69	17,5
1	G5049	TCP 128-122	1.28	32,6	1.18	29,8	1.44	36,6	.63	16,0
1-1/4	G5068	TCP 160-154	1.60	40,6	1.51	38,4	1.75	44,5	.50	12,7
1-1/2	G5077	TCP 188-182	1.88	47,8	1.75	44,5	2.00	50,8	.75	19,1
1-3/4	G5089	TCP 224-218	2.24	57,0	2.07	52,5	2.44	62,0	1.00	25,4
2	G5096	TCP 246-240	2.46	62,6	2.30	58,4	2.63	66,8	1.00	25,4

*May also be used as Plugs: to determine Outside Diameters, add approximately .06" (1,5 mm) to Inside Diameter dimensions.

**May also be used as Caps: to determine Inside Diameters, subtract approximately .06" (1,5mm) from Outside Diameter dimensions.

†Part No. G5009 functions as a Cap for SAE 1/8" Hubs and a Plug for SAE 3/16" Hubs.

††Use Part No. G5016 for SAE 9/16-18 thread and Part No. G5020 for SAE 5/8-18 thread Standard color red.

- HEYCaps can be used as either **caps or plugs**.
- Because they are tapered in design and made from highly flexible polyethylene, they not only **fit snugly** but are readily **removable**.

CAPS:

- Especially recommended for use on **threaded external SAE and MIL Std.-type** tube and hydraulic fittings.
- Part dimensions are based on average threaded hub fit. Before ordering in quantity, please sample HEYCaps.
- Recommended Closures: Threaded hubs where Cap dimension B is at least 1% smaller than the hub to be capped. Minimum .020 (0,5 mm).

PLUGS:

- Especially recommended for use on **threaded internal SAE and MIL Std.-type** tube and hydraulic fittings.
- Part dimensions are based on average tapped hole fit. Before ordering in quantity, please sample HEYCap Tapered Plugs.
- Recommended Closures: Threaded mounting holes where Plug dimension A is at least 1% larger than the hole to be plugged. Minimum .020 (0,5 mm).
- See schematic on page 6-31.



Material	LDPE
Applicable Specs	Standard Color: Red MIL-C-5501/7 (MIL-C-52078), NAS-835
Maximum Temperature Rating	175°F (79°C)

Quick Specs



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6-32



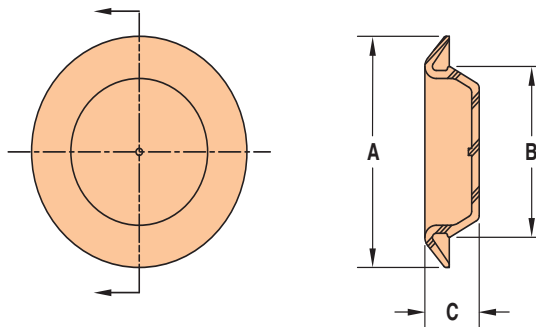
Heyco® LDPE Sheet Metal Plugs - Recessed Head

For Panel Thicknesses from .02" (0,5 mm) to .18" (4,6 mm)
Mounting Hole Diameter Range: .37" (9,4 mm) to 3.00" (76,2 mm)

- Close unneeded sheet metal panel holes in equipment such as automobile bodies, tanks, refrigeration units, etc.
- Recessed button head style.
- Retaining bead snaps easily into place.
- Available in multiple sizes from .37" (9,4 mm) through 3.0" (76,2 mm) diameter holes.
- For easier to install Sheet Metal Plugs made from flexible Santoprene, see Heyco Metric Ergonomic Plugs on page 6-15.

PANEL DIMENSIONS				PART NO.	DESCRIPTION	PART DIMENSIONS					
Thickness Range		Mounting Hole Diameter Range				A Head Diameter	B Bottom Diameter		C Overall Height		
in.	mm.	in.	mm.	Black	in.		mm.	in.	mm.	in.	mm.
.02-.10	0,51-2,54	.37-.39	9,4-9,9	9610	SMP R-375	.75	19,1	.41	10,4	.31	7,9
.02-.07	0,51-1,78	.50-.52	12,7-13,2	9611	SMP R-500	.85	21,6	.55	14,0	.29	7,4
.02-.14	0,51-3,56	.73-.76	18,5-19,3	9614	SMP R-750	1.16	29,5	.79	20,1	.34	8,6
.02-.07	0,51-1,78	.79-.82	20,1-20,8	9615	SMP R-812	1.15	29,2	.85	21,6	.29	7,4
.02-.10	0,51-2,54	.87-.90	22,1-22,9	9616	SMP R-875	1.23	31,2	.93	23,6	.35	8,9
		.99-1.02	25,2-25,9	9618	SMP R-1000	1.35	34,3	1.05	26,7		
		1.04-1.07	26,4-27,2	9619	SMP R-1062	1.40	35,6	1.10	27,9		
		1.09-1.12	27,7-28,5	9620	SMP R-1093	1.47	37,3	1.16	29,5		
.02-.18	0,51-4,57	1.10-1.15	27,9-29,2	9621	SMP R-1125	1.53	38,9	1.18	30,0	.43	10,9
.01-.10	0,25-2,54	1.23-1.27	31,2-32,3	9622	SMP R-1250	1.60	40,6	1.30	33,0	.35	8,9
		1.30-1.34	33,0-34,0	9623	SMP R-1312	1.67	42,4	1.36	34,5		
.02-.10	0,51-2,54	1.36-1.40	34,6-35,6	9624	SMP R-1375	1.73	43,9	1.43	36,3	.35	8,9
		1.48-1.52	37,6-38,6	9625	SMP R-1500	1.85	47,0	1.55	39,4		
.03-.10	0,76-2,54	1.59-1.65	40,4-41,9	9627	SMP R-1625	2.00	50,8	1.68	42,7	.36	9,1
.02-.10	0,51-2,54	1.75	44,5	9628	SMP R-1750	2.13	54,1	1.80	45,7	.35	8,9
		1.85-1.90	47,0-48,3	9631	SMP R-1875	2.24	56,9	1.93	49,0		
.02-.10	0,51-2,54	1.97-2.02	50,0-51,3	9632	SMP R-2000	2.35	59,7	2.05	52,1	.36	9,1
		2.50	63,5	9633	SMP R-2.5	3.00	76,2	2.57	65,3		
		3.00	76,2	9635	SMP R-3.0	3.56	90,4	3.06	77,7		

Standard color black.



Quick Specs

Material LDPE
Maximum Temperature Rating 175°F (79°C)





Heyco® Sheet Metal Plugs - Flush Head

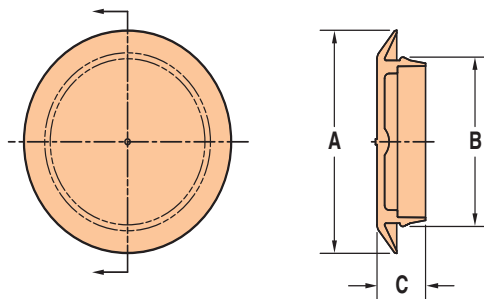
For Panel Thicknesses from .02" (0,5 mm) to .11" (2,8 mm)
Mounting Hole Diameter Range: .18" (4,6 mm) to 3.00" (76,2 mm)



PANEL DIMENSIONS				PART NO.	DESCRIPTION	PART DIMENSIONS					
Thickness Range		Mounting Hole Diameter Range				A Head Diameter		B Bottom Diameter		C Overall Height	
in.	mm.	in.	mm.	Black	in.	mm.	in.	mm.	in.	mm.	
Molded from EVA											
.02-.04	0,51-1,02	.18-.19	4,6-4,9	9640	SMP F-M5	.39	9,9	.21	5,3	.21	5,3
.02-.06	0,51-1,52	.23-.24	5,8-6,1	9641	SMP F-M6	.50	12,7	.29	7,4	.45	11,4
.02-.07	0,51-1,78	.24-.25	6,1-6,4	9642	SMP F-250	.50	12,7	.28	7,1	.21	5,3
Molded from LDPE											
.02-.05	0,51-1,27	.37-.38	9,4-9,7	9644	SMP F-375	.75	19,1	.41	10,4	.19	4,8
.03-.06	0,76-1,52	.43-.45	10,9-11,4	9646	SMP F-437	.69	17,5	.47	11,9	.22	5,6
.03-.08	0,76-2,03	.49-.51	12,5-13,0	9647	SMP F-500	.86	21,8	.54	13,7	.25	6,4
		.55-.56	14,0-14,2	9648	SMP F-562	.87	22,1	.60	15,2		
.06-.08	1,52-2,03	.62	15,7	9649	SMP F-625	.81	20,6	.67	17,0	.25	6,4
.03-.08	0,76-2,03	.68-.70	17,3-17,8	9650	SMP F-687	1.01	25,7	.73	18,5	.25	6,4
.05-.11	1,27-2,79	.73-.76	18,5-19,3	9651	SMP F-750	1.01	25,7	.79	20,1	.29	7,4
.03-.08	0,76-2,03	.86-.88	21,8-22,4	9654	SMP F-875	1.16	29,5	.91	23,1	.25	6,4
		.92-.95	23,4-24,1	9656	SMP F-937	1.31	33,3	.98	24,9		
		1.00	25,4	9657	SMP F-1000	1.38	35,1	1.04	26,4		
.02-.18	0,51-4,57	1.10-1.15	27,9-29,2	9660	SMP F-1125	1.53	38,9	1.18	30,0	.43	10,9
.03-.08	0,76-2,03	1.16-1.20	29,5-30,5	9661	SMP F-1187	1.56	39,6	1.22	31,0	.25	6,4
		1.25	31,8	9663	SMP F-1250	1.62	41,1	1.29	32,8		
		1.29-1.33	32,8-33,8	9664	SMP F-1312	1.68	42,7	1.36	34,6		
		1.50	38,1	9665	SMP F-1500	1.88	47,8	1.54	39,1		
		1.75	44,5	9666	SMP F-1750	2.12	53,8	1.79	45,5		
		1.98-2.01	50,3-51,1	9667	SMP F-2000	2.36	59,9	2.04	51,8		
		2.50	63,5	9669	SMP F-2.5	3.00	76,2	2.56	65,0		
3.00	76,2	9671	SMP F-3.0	3.36	85,3	3.06	77,7				

- Close unneeded sheet metal panel holes in equipment such as automobile bodies, tanks, refrigeration units, etc.
- **Flush button head style.**
- Retaining bead snaps easily into place.
- Available in multiple sizes from .18" (4,6 mm) through 3.0" (76,2 mm) diameter holes.
- For easier to install Sheet Metal Plugs made from flexible Santoprene, see Heyco Metric Ergonomic Plugs on page 6-15.

Standard color black.



Material	EVA
	LDPE
Maximum Temperature Rating	EVA 140°F (60°C)
	LDPE 175°F (79°C)

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HEYCaps™ for Round Tubing

CRT Series - Clearance Fit

Standard Duty

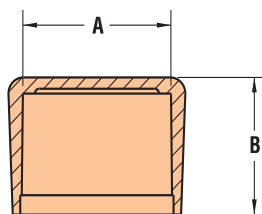
- HEYCaps Series CRT Caps for Round Tubing make **economical, attractive glides** for household and patio furniture; office tables, chairs and equipment; utility carts and exercise equipment.
- As **finishing caps** for both tubing and rods, they cover any scratches, burrs or distortions that may result from cutting operations.
- Provide protection against injury from sharp rod and tubing edges.
- See pages 6-37 through 6-40 for Heyco Plugs for Square and Rectangular Tubing.

Heavy Duty

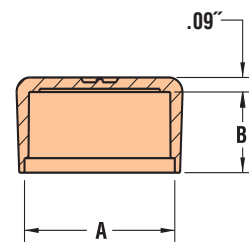
- Heavy Duty Caps **finish the ends of round tubing** on numerous products such as furniture, lawn and garden equipment, tools and appliances.
- **Thick wall construction** makes them ideal for threaded connections where extra protection is required.
- Designed for **easy installation**.
- **Seat with a firm grip** that prevents accidental removal.

TUBE A Outside Dia.		PART NO. Black	DESCRIPTION	HEYCap B Height	
in.	mm.			in.	mm.
Standard Duty					
.25	6,4	G5200	CRT 25	.46	11,7
.38	9,5	G5201	CRT 38		
.50	12,7	G5202	CRT 50	.59	15,0
.63	15,9	G5203	CRT 63		
.75	19,1	G5204	CRT 75	.71	18,0
.88	22,2	G5205	CRT 88		
1.00	25,4	G5207	CRT 100	.85	21,6
1.13	28,6	G5208	CRT 113		
1.25	31,8	G5209	CRT 125	.98	24,9
1.50	38,1	G5210	CRT 150		
1.75	44,5	G5211	CRT 175	1.10	27,9
Heavy Duty					
				Depth	
.75	19,1	G5212	CRT 75H	.50	12,7
.88	22,2	G5213	CRT 88H		
1.00	25,4	G5214	CRT 100H	.62	15,8
1.13	28,6	G5215	CRT 113H		
1.25	31,8	G5216	CRT 125H		

Standard color black.



STANDARD DUTY



HEAVY DUTY

Quick Specs

Material: LDPE
Maximum Temperature Rating: 175°F (79°C)





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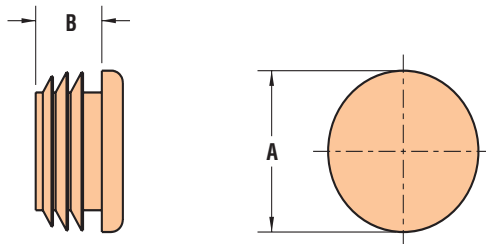
Heyco® Plugs for Round Tubing

PRT Series - Ribbed Fit

TUBE DIMENSIONS					PART NO.	DESCRIPTION	PART DIMENSIONS			
Inside Diameter Range		Typical Gauge	Black	A Outside Diameter			B Depth		in.	mm.
Minimum in.	Maximum mm.						in.	mm.		
.31	7,9	.33	8,4	13 - 14	G5220	PRT 50-13				
.37	9,4	.43	10,9	16 - 20	G5221	PRT 50-16	.50	12,7	.45	11,4
.46	11,7	.56	14,2	14 - 20	G5223	PRT 63-14	.63	15,9	.44	11,2
.58	14,7	.68	17,3	14 - 20	G5224	PRT 75-14	.75	19,1		
.61	15,5	.71	18,1	10 - 14	G5225	PRT 88-10	.88	22,2		
.71	18,0	.91	23,1	14 - 20	G5226	PRT 88-14				
.73	18,5	.83	21,1	10 - 14	G5227	PRT 100-10	1.00	25,4		
.83	21,0	.93	23,6	14 - 20	G5228	PRT 100-14			.52	13,2
.96	23,4	1.06	26,9	14 - 20	G5229	PRT 113-14	1.13	28,6		
.98	24,9	1.08	27,4	10 - 14	G5230	PRT 125-10	1.25	31,8		
1.08	27,4	1.18	30,0	14 - 20	G5231	PRT 125-14			.50	12,7
1.21	30,7	1.31	33,3	14 - 20	G5232	PRT 138-14	1.34	34,9		
1.17	29,7	1.28	32,5	8 - 12	G5233	PRT 150-08			.52	13,2
1.23	21,2	1.33	33,8	10 - 14	G5234	PRT 150-10	1.50	38,1		
1.33	33,8	1.43	36,3	14 - 20	G5235	PRT 150-14			.50	12,7
1.36	34,5	1.46	37,1	10 - 14	G5236	PRT 163-10	1.63	41,3		
1.46	37,0	1.56	39,6	14 - 20	G5237	PRT 163-14	1.63	41,3	.52	13,2
1.48	37,6	1.58	40,1	10 - 14	G5238	PRT 175-10	1.75	44,5	.59	15,0
1.58	40,1	1.68	42,7	14 - 20	G5239	PRT 175-14				
1.73	43,9	1.83	46,5	10 - 14	G5241	PRT 200-10	1.95	49,5		
1.83	46,5	1.93	49,0	14 - 20	G5242	PRT 200-14	2.00	50,8	.67	17,0
1.86	47,2	2.00	50,8	10 - 14	G5243	PRT 213-10	2.13	54,0		
1.98	50,3	2.08	52,8	10 - 14	G5244	PRT 225-10	2.25	57,2	.66	16,8
2.08	52,8	2.18	53,4	14 - 20	G5245	PRT 225-14	2.25	57,2	.69	17,5
2.11	53,6	2.21	56,1	10 - 14	G5246	PRT 238-10	2.38	60,3	.66	16,8
2.17	55,1	2.28	57,9	8 - 12	G5247	PRT 250-08	2.50	63,5	.69	17,5
2.43	61,7	2.47	62,7	14 - 20	G5248	PRT 250-14				

- With durable construction and **excellent gliding edges**, Heyco PRT Series Plugs for Round Tubing may be used on a wide range of metal furniture, appliances, and similar items.
- **Tapered rib design** ensures a secure fit.
- A **thick, impact and abrasion resistant base** makes PNT Series Plugs ideal tubing closures for products subject to heavy-duty service or exposure to adverse environments.
- Not subject to rust or corrosion.
- See pages 6-37 through 6-40 for Heyco Plugs for Square and Rectangular Tubing.
- For larger diameter sizes, please consult Heyco.

Standard color black.



Material: LDPE
Maximum Temperature Rating: 175°F (79°C)

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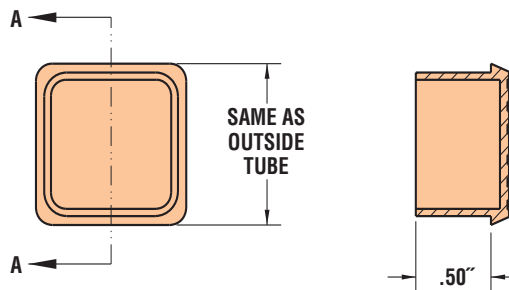
Heyco® Plugs for Square Tubing

PST Series - Clearance Fit

- Heyco Series PST Plugs for Square Tubing **finish raw tubing ends** with a clean finish.
- Sized for different gauges, **fit flush with tubing sides**.
- **Keep dirt and moisture out** of sensitive areas.
- All PST Series Plugs are **.50" (12,7 mm) in depth**.
- **Protect against injury** from sharp tubing edges.
- See pages 6-35 and 6-36 for HEYCaps and Plugs for Round Tubing
- See page 6-40 for Heyco Plugs for Rectangular Tubing.

Outside Dimension		TUBE DIMENSIONS Inside Dimension		Typical Gauge	PART NO. Black	DESCRIPTION
in.	mm.	in.	mm.			
.50	12,7	.37	9,4	16	G5260	PST 50-16
.75	19,1	.62	15,7	16	G5261	PST 75-16
		.76	19,3	11	G5262	PST 100-11
		.83	21,1	14	G5263	PST 100-14
1.00	25,4	.87	22,1	16	G5264	PST 100-16
		.90	22,9	18	G5265	PST 100-18
		.93	23,6	20	G5266	PST 100-20
1.25	31,8	1.01	25,7	11	G5267	PST 125-11
		1.08	27,4	14	G5268	PST 125-14
		1.12	28,4	16	G5269	PST 125-16
1.50	38,1	1.26	32,0	11	G5270	PST 150-11
		1.33	33,9	14	G5271	PST 150-14
		1.37	34,8	16	G5272	PST 150-16
2.00	50,8	1.76	44,7	11	G5273	PST 200-11
		1.83	46,6	14	G5274	PST 200-14
		1.87	47,5	16	G5275	PST 200-16

Standard color black.



Quick Specs

Material: LDPE
Maximum Temperature Rating: 175°F (79°C)





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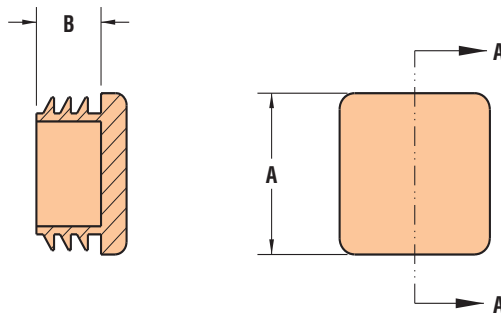
Heyco® Plugs for Square Tubing

PSTR Series - Ribbed Fit

TUBE DIMENSIONS					PART NO.	DESCRIPTION	PART DIMENSIONS			
Inside Dimension Range		Typical Gauge	Black	A			B		B	Depth
Minimum	Maximum						in.	mm.		
in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	
.37	9,4	.40	10,2	16 - 18	G5280	PST R-50-16	.50	12,7	.44	11,2
.46	11,8	.56	14,2	14 - 20	G5281	PST R-63-14	.63	15,9	.43	10,9
.48	12,2	.58	14,8	10 - 14	G5282	PST R-75-10	.75	19,1		
.58	14,8	.68	17,3	14 - 20	G5283	PST R-75-14	.88	22,2		
.71	18,1	.81	20,6	14 - 20	G5284	PST R-88-14	1.00	25,4		
.73	18,6	.83	21,2	10 - 14	G5285	PST R-100-10	1.13	28,6		
.83	21,2	.93	23,6	14 - 20	G5287	PST R-100-14	1.25	31,8	.52	13,2
.96	24,5	1.06	26,9	14 - 20	G5289	PST R-113-14	1.38	34,9		
.98	24,9	1.08	27,5	10 - 14	G5290	PST R-120-10	1.50	38,1		
1.08	27,5	1.18	30,0	14 - 20	G5291	PST R-120-14	1.75	44,5		
1.11	28,2	1.21	30,8	10 - 14	G5292	PST R-138-10	2.00	50,8		
1.21	30,8	1.31	33,3	14 - 20	G5293	PST R-138-14	2.25	57,2	.56	14,2
1.23	31,3	1.33	33,9	10 - 14	G5294	PST R-150-10	2.50	63,5		
1.33	33,9	1.43	36,3	14 - 20	G5295	PST R-150-14	2.50	63,5		
1.48	37,6	1.58	40,2	10 - 14	G5296	PST R-170-10	2.50	63,5		
1.58	40,2	1.68	42,7	14 - 20	G5297	PST R-170-14	2.50	63,5		
1.52	38,7	1.67	42,4	4 - 8	G5298	PST R-200-04	2.50	63,5	.50	12,7
1.73	44,0	1.83	46,6	10 - 14	G5299	PST R-200-10	2.50	63,5		
1.83	46,6	1.93	49,0	14 - 20	G5300	PST R-200-14	2.50	63,5		
1.98	50,3	2.08	52,9	10 - 14	G5301	PST R-225-10	2.50	63,5		
2.09	53,2	2.23	56,7	6 - 10	G5302	PST R-250-06	2.50	63,5		
2.23	56,7	2.33	59,3	10 - 14	G5303	PST R-250-10	2.50	63,5	.56	14,2
2.37	60,2	2.45	62,2	16 - 23	G5304	PST R-250-16	2.50	63,5		

- Heyco PSTR Series Plugs feature **externally tapered ribs** designed to fit a wide range of tubing gauges while accommodating any dimensional fluctuations within the tubing.
- Exterior ribs provide a **sure grip inside the tubing**, without the unsightly plastic shavings found on many straight wall glide installations.
- Not subject to rust or corrosion.
- See pages 6-35 and 6-36 for HEYCaps and Plugs for Round Tubing.
- See page 6-40 Heyco Plugs for Rectangular Tubing.
- For larger sizes, please consult Heyco.

Standard color black.



Material
Maximum Temperature Rating

LDPE
175°F (79°C)

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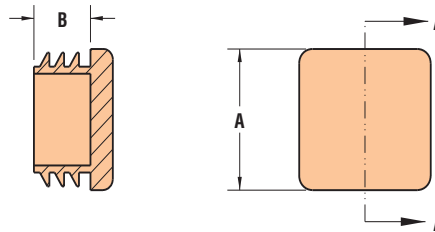
Heyco® Ergonomic Plugs for Square Tubing

PSTE Series - Vinyl for Greater Flexibility

- **Flexible, ribbed design** allows quick and easy fingertip installation.
- **Removable without the use of tools** (Traditional glides and tube plugs are designed to be permanent. Their rigid design makes removal very difficult).
- Injection molded for intricate detail and design, with **flexibility**.
- See pages 6-35 and 6-36 for HEYCaps and Plugs for Round Tubing.
- See page 6-40 for Heyco Plugs for Rectangular Tubing.
- Material: Vinyl. Vinyl **decreases mobility** or sliding on floors, helping to keep your application in place.

TUBE DIMENSIONS Inside					PART NO.	DESCRIPTION	PART DIMENSIONS			
Dimension Range		Typical Gauge	A Outside Dimension				B Depth			
Minimum in.	Maximum mm.		Minimum in.	Maximum mm.	Black	in.	mm.	in.	mm.	
.58	14,7	.68	17,3	14 - 20	G5320	PST E-75-14	.75	19,1	.43	10,9
.73	18,5	.83	21,1	10 - 14	G5321	PST E-100-10	1.00	25,4		
.83	21,1	.93	23,6	14 - 20	G5322	PST E-100-14			1.25	31,8
1.08	27,4	1.18	30,0	14 - 20	G5323	PST E-125-14	1.50	38,1		
1.23	31,2	1.33	33,8	10 - 14	G5324	PST E-150-10			2.00	50,8
1.33	33,8	1.43	36,3	14 - 20	G5325	PST E-150-14				
1.73	43,9	1.83	46,5	14 - 20	G5326	PST E-200-10				

Standard color black.



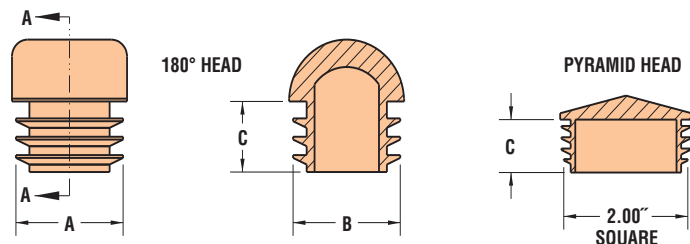
Heyco® Domed Plugs for Square and Rectangular Tubing

PZTD Series - Ribbed Fit

- Featuring the same external rib design of Heyco PSTR Series Plugs for Square Tubing, but with a Domed finish.
- **Durable construction** ensures exceptional performance on a variety of metal furniture.
- See pages 6-35 and 6-36 for HEYCaps and Plugs for Round Tubing.
- See page 6-40 for Heyco Plugs for Rectangular Tubing.

TUBE DIMENSIONS					PART NO.	DESCRIPTION	PLUG		
A Outside Dimensions		B		Wall Thickness in.			Typical Gauge	C Depth	
in.	mm.	in.	mm.		Black	in.		mm.	
180° Head									
.75	19,1	.75	19,1	.083 - .035	14 - 20	G5370	PZTD 75-75-14	.50	12,7
.88	22,2	.88	22,2	.083 - .035	14 - 20	G5371	PZTD 88-88-14		
1.19	30,2	2.00	50,8	.065	16	G5372	PZTD 119-200-16	1.00	25,4
Pyramid Head									
2.00	50,8	2.00	50,8	.083 - .035	14 - 20	G5373	PZTD 200-200-14	.75	19,1
				.134 - .083	10 - 14	G5374	PZTD 200-200-10		

Standard color black.



Quick Specs

	PSTE	PZTD
Material	Vinyl	LDPE
Maximum Temperature Rating	350°F (177°C)	175°F (79°C)





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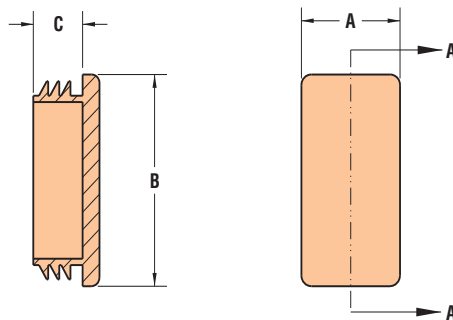
Heyco® Plugs for Rectangular Tubing

PZT Series - Ribbed Fit

TUBE DIMENSIONS						PART NO.	DESCRIPTION	PLUG			
A Outside Dimensions		B		Wall Thickness	Typical Gauge			C Depth			
in.	mm.	in.	mm.	in.		Black		in.	mm.		
.50	12,7	1.00	25,4	.065 - .049	16 - 18	G5330	PZT 50-100-16	.43	10,9		
		1.50	38,1	.083 - .035	14 - 20	G5331	PZT 50-150-14	.50	12,7		
.63	15,9	1.12	28,6	.083 - .035	14 - 20	G5332	PZT 63-112-14	.43	10,9		
		1.25	31,8	.083	14	G5334	PZT 63-125-14	.50	12,7		
		1.38	34,9	.083 - .035	14 - 20	G5335	PZT 63-138-14	.43	10,9		
.75	19,1	1.50	38,1	.083 - .035	14 - 20	G5336	PZT 75-150-14	.43	10,9		
1.00	25,4	1.25	31,8	.083 - .035	14 - 20	G5337	PZT 100-125-14	.50	12,7		
		1.50	38,1	.134 - .083	10 - 14	G5338	PZT 100-150-10				
				.083 - .035	14 - 20	G5339	PZT 100-150-14				
		2.00	50,8	.134 - .083	10 - 14	G5340	PZT 100-200-10				
				.083 - .035	14 - 20	G5341	PZT 100-200-14*				
				.065	16	G5342	PZT 100-200-16			.36	9,1
		2.50	63,5	.083 - .035	14 - 20	G5343	PZT 100-250-14			.45	11,4
		.065 - .049	16 - 18	G5344	PZT 100-250-16	.50	12,7				
		3.00	76,2	.083 - .035	14 - 20	G5345	PZT 100-300-14	.51	13,0		
1.50	38,1	2.00	50,8	.134 - .083	10 - 14	G5346	PZT 150-200-10	.50	12,7		
		2.50	63,5	.109 - .065	12 - 16	G5347	PZT 150-250-12	.53	13,5		
		3.00	76,2	.134 - .083	10 - 14	G5348	PZT 150-300-10	.50	12,7		
		3.50	88,9	.134 - .083	10 - 14	G5349	PZT 150-350-10	.60	15,2		
1.96	49,8	3.94	100,1	.203 - .109	6 - 12	G5356	PZT 196-394-06M	.65	16,5		
2.00	50,8	2.50	63,5	.134 - .083	10 - 14	G5351	PZT 200-250-10	.50	12,7		
				.203 - .165	6 - 8	G5352	PZT 200-300-06			.52	13,2
		3.00	76,2	.134 - .083	10 - 14	G5353	PZT 200-300-10				
				.083 - .035	14 - 20	G5354	PZT 200-300-14				
		4.00	101,6	.203 - .120	6 - 11	G5355	PZT 200-400-06			.94	23,9
				.134 - .083	10 - 14	G5357	PZT 200-400-10			.50	12,7
		.083 - .035	14 - 20	G5358	PZT 200-400-14						
		5.00	127,0	.165	8	G5359	PZT 200-500-08*	1.00	25,4		
				.134	10	G5360	PZT 200-500-10*				

- Featuring the same external rib design of Heyco PSTR Series Plugs for Square Tubing, PZT Series Plugs for Rectangular Tubing are offered in a **broad selection of width-to-length proportions**, to fit many special tubing shapes found on stands for computer terminals, office machines, display fixtures, and similar metal furnishings and equipment.
- **Durable construction** ensures exceptional performance in business and commercial applications.
- See pages 6-35 through 6-39 for HEYCaps and Plugs for Round and Square Tubing.

Standard color black.
*Smooth (ie, not ribbed) shank.



Material LDPE
Maximum Temperature Rating 175°F (79°C)

Quick Specs



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Heyco® Custom Engraved Tops For Plugs

For Dome Plugs (6-1), Thick Panel Plugs (6-2), Shorty Plugs (6-3), Thin Panel Plugs (6-4), and Extra & Metric Dome Plugs (6-6)



Your logo here

Heyco's Axcell Rapid Response Team is ready to customize your Plug in various sizes, shapes, materials, and colors. We can even mold your Company logo directly onto your Plug!

- With innovative custom engineered part designs, mold creation, and in-house tooling, Axcell provides product solutions with a cost effective initial investment and attractive payback.
- Axcell has the ability to quickly deliver custom molded solutions in a variety of colors and engineered thermoplastic materials to meet requirements for aesthetic, mechanical, thermal or optical properties.
- Our rapid prototyping abilities, short runs, inspection services, regulatory testing and value-added assembly services can meet your requirements quickly and add value to your project's bottom line.



Heyco® Stock and Custom* Colors for Dome Plugs and Shorty Plugs

*CUSTOM Color parts MUST be color matched. For accurate matching, consult Heyco for sample molded nylon color chips.

For complete Dome Plug Part Dimensions and Specifications, see page 6-1.

For complete Shorty Plug Part Dimensions and Specifications, see page 6-3.



MOUNTING HOLE DIA.		PLUG TYPE	ROOT PART NO.	STOCK COLOR PART NUMBER SUFFIX									YOUR CUSTOM COLOR HERE
in.	mm.			FK	FL	FJ	EH	CS	DD	CF	DQ	FI	
.218	5,5	Shorty	1656	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	xx
.250	6,4	Dome	2605	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	xx
.281	7,1	Shorty	1662	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	xx
.312	7,9	Dome	2615	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	xx
		Shorty	1680	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	xx
.343	8,7	Shorty	1665	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	xx
.375	9,5	Dome	2619	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	xx
		Shorty	1683	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	xx
.437	11,1	Dome	2635	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	xx
		Shorty	1686	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	xx
.500	12,7	Dome	2645	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	xx
		Shorty	1689	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	xx
.531	13,5	Shorty	1674	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	xx
.562	14,3	Dome	2655	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	xx
.625	15,9	Dome	2665	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	xx
		Shorty	1692	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	xx
.687	17,4	Dome	2675	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	xx
		Dome	2685	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	xx
.750	19,1	Shorty	1695	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	xx
		Dome	2695	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	xx
.812	20,6	Dome	2705	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	xx
		Shorty	1701	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	xx
.875	22,2	Dome	2715	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	xx
		Shorty	1704	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	xx
1.000	25,4	Dome	2725	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	xx
1.093-	27,8-	Shorty	1707	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	xx
1.125	28,6	Dome	2735	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	xx
1.187	30,1	Dome	2742	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	xx
1.250	31,7	Dome	2755	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	xx
1.375	34,9	Dome	2765	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	xx
1.500	38,1	Dome	2775	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	xx
1.750	44,5	Dome	2785	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	xx
2.000	50,8	Dome	2792	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	xx
2.5	63,5	Dome	2457	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	xx
3.0	76,2	Dome		FK	FL	FJ	EH	CS	DD	CF	DQ	FI	xx

- Heyco Stock and Custom Colors are Molded-in, not dyed, Colors.
- Stock and Custom Color Minimum Order Quantities are usually higher than for Black and White parts.
- **STOCK** Color means the color concentrate pellets are in stock at Heyco.
- The Stock Colors shown are **approximate**. Consult Heyco for Stock Color molded nylon color chips.
- Stock Color lead times are typically 2-3 weeks from receipt of order.
- For Stock Color part numbers in other Plug styles, for example Glossy or Double D Plugs, please consult Heyco.
- **CUSTOM** Color parts MUST be color matched to your application. For accurate matching, consult Heyco for sample molded nylon color chips.
- Custom Color lead times are typically 4 weeks from receipt of order.
- **We offer Stock and Custom Colors in virtually all of our nylon molded products.**



** xx indicates that, following the color match process, Heyco will add a two letter suffix to the Root Part Number shown. This suffix will identify your particular CUSTOM Color selection. Consult Heyco for molded nylon color chips for accurate matching.



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Heyco® Not All Plugs are Round

- Fill uniquely sized panel holes.
- Locking fingers in fractional increments up to the maximum panel thickness.
- Consult Heyco for other sizes. Our Axcell Rapid Response team is ready to meet your design requirements.
- **PN 1890** - UR Recognized under the Component Program of Underwriters' Laboratories File E15331.
- **PN 1892** - UR Recognized under the Component Program of Underwriters' Laboratories File E51579 and CSA Certified by the Canadian Standards Association File 8919.

Maximum Thickness in. mm.	PANEL DIMENSIONS Mounting Hole				PART NO.	DESCRIPTION	PART DIMENSIONS				
	C Length		D Width				A Head Dimensions		B Overall Height		
	in.	mm.	in.	mm.	Black		in.	mm.	in.	mm.	
.040	1,0	.290	7,4	.270	6,9	2512	RP 69-74*	.37 x .37	9,4 x 9,4	.330	8,4
.099	2,5	.453	11,5	.512	13,9	1890	RP 115-130	.58 x .58	14,7 x 14,7	.403	10,2
.157	4,0	.690	17,5	.690	17,5	1892	RP 175-175	.83 x .83	21,1 x 21,1	.470	11,9
.125	3,2	1.350	34,3	1.350	34,3	2546	RP 343-343-R**	2.31 dia.	58,7 dia.	.600	15,2
		1.650	41,9	.940	23,9	2513	RP 239-419	1.38 x 2.17	35,1 x 55,1	.460	11,7

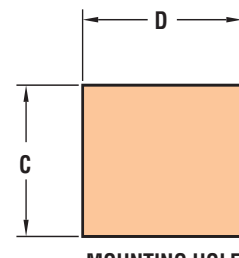
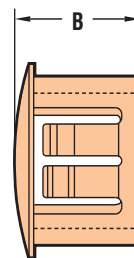
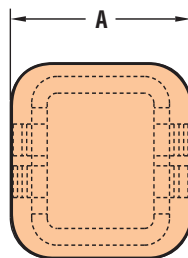
*Your Strange, Beautiful Plug here****

Standard color black. Consult Heyco for other colors.

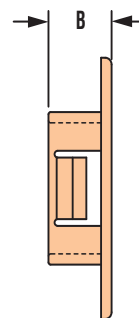
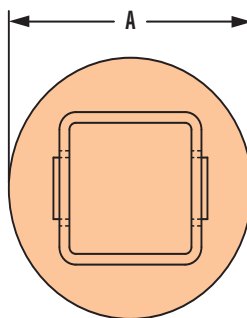
* Single locking step for Panel Thickness up to .040" (1,0 mm).

** Round Head and single thickness panel design.

*** Consult Heyco. Our Axcell Rapid Response Team is ready to meet your design requirements.



MOUNTING HOLE



2546

Quick Specs

Material Nylon 6/6
 Flammability Rating 94V-2
 Temperature Rating -40°F (-40°C) to 221°F (105°C)





7-1 Nylon Cable Clamps



7-2 Nylon Cable Clamps – Push Lock & Snap Lock



7-2 Stainless Steel Cable Clamps, Standard and Coated



7-3 Lockit Hose Clamps



7-3 Pneumatic Air Tool for Nylon Hose Clamps



7-4 Nylon Hose Clamps



7-4 Nylon Strap Mate Hose Clamps



7-5 HEYClip SunRunner Cable Clip



7-5 HEYClip SunRunner EZ Cable Clip



7-6 HEYClip SunRunner 4 Cable Clip



7-6 HEYClip SunRunner 90° Cable Clip



7-7 HEYClip MaxRunner Cable Clip Array, Flush Mount



7-8 HEYClip MaxRunner Cable Clip Array, Clip Mount



7-9 HEYClip Push Mount Wire Clips & Instructions



7-10 HEYClip Nylon Adhesive-Backed Wire Clips & Instructions



7-11 HEYClip Tension Adhesive-Backed Wire Clips



7-12 HEYClip "P" Style Wire and Cable Holder Clips



7-12 HEYClip Lockit Loops, Standard and Push Mount



7-13 HEYClip Wire & Cable Holders – Vertical & Horizontal



7-14 HEYClip Shorty Wire & Cable Holders



7-14 HEYClip Adhesive-Backed Wire Holders



7-15 Heyco Nytyle® Nylon Cable Ties



7-16 SunBundler Stainless Steel Cable Ties



7-17 Nytyle Nylon Cable Tie Mounting Platforms



7-17 Nytyle Nylon Cable Tie Assembly Tool



7-18 Beaded Ties



7-19 Hose & Cable Wrap – Polyethylene



7-19 Hose & Cable Wrap – Heavy Duty Polyethylene



7-20 Hose & Cable Wrap – Nylon



7-20 Heyco-Flex V Nylon Slit Tubing



7-21 Braided Sleeving



7-22 HEYClip Nylon Push Rivets



7-23 HEYClip Nylon Arrow Clips



7-24 HEYClip Nylon Push-In Fasteners



7-25 HEYClip Nylon PCB Supports – Tension Series



7-25 HEYClip Nylon PCB Supports – Locking Series



7-26 HEYClip Nylon PCB Supports – Shorty Series



7-26 HEYClip Nylon PCB Supports – Metric Series



7-27 HEYClip Nylon PCB Supports – Locking Reverse Series



7-27 HEYClip Nylon PCB Supports – Stacking Retainer Series



7-28 PCB Contacts



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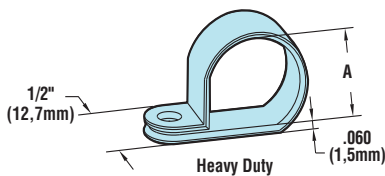
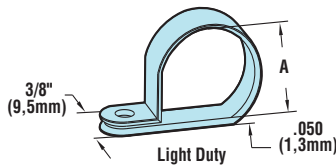


Heyco® Nylon Cable Clamps

- For clamping cable or tubing securely into place.
- Resist corrosion, salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL certification or testing.)
- All parts are size marked in inches and millimeters.
- Molded in black and natural. 94V-0 halogen free nylon available.
- See page 7-23 & 7-24 for Arrow Clips and Push-In Fasteners suitable for securing Heyco Cable Clamps.

MOUNTING HOLE DIAMETER		SCREW SIZE	PART DIMENSION A		PART NO.		DESCRIPTION
in.	mm.		in.	mm.	Black	Natural	
Light Duty - 3/8" (9,5 mm) Wide, .05" (1,3 mm) Thick							
.170	4,3	8	.125	3,2	3362	3312	CCL 125-170
			.187	4,7	3363	3313	CCL 187-170
			.250	6,3	3364	3314	CCL 250-170
			.312	7,9	3365	3315	CCL 312-170
			.375	9,5	3366	3316	CCL 375-170
			.437	11,1	3367	3317	CCL 437-170
.500	12,7	3368	3318	CCL 500-170			
.203	5,2	10	.125	3,2	3352	3302	CCL 1/8
			.187	4,7	3353	3303	CCL 3/16
			.250	6,3	3354	3304	CCL 1/4
			.312	7,9	3355	3305	CCL 5/16
			.375	9,5	3356	3306	CCL 3/8
			.437	11,1	3357	3307	CCL 7/16
.500	12,7	3358	3308	CCL 1/2			
Heavy Duty - 1/2" (12,7 mm) Wide, .06" (1,5 mm) Thick							
.203	5,2	10	.125	3,2	3372	3322	CCH 1/8
			.187	4,7	3373	3323	CCH 3/16
			.250	6,3	3374	3324	CCH 1/4
			.312	7,9	3375	3325	CCH 5/16
			.375	9,5	3376	3326	CCH 3/8
			.437	11,1	3377	3327	CCH 7/16
.500	12,7	3378	3328	CCH 1/2			
.203	5,2	10	.562	14,3	3379	3329	CCH 9/16
			.625	15,9	3380	3330	CCH 5/8
			.687	17,4	3381	3331	CCH 11/16
			.750	19,1	3382	3332	CCH 3/4
			.812	20,6	3383	3333	CCH 13/16
			.875	22,2	3384	3334	CCH 7/8
1.000	25,4	3390	3340	CCH 1			
.203	5,2	10	1.125	28,6	3392	3342	CCH 1-1/8
			1.187	30,1	3393	3343	CCH 1-3/16
			1.250	31,8	3394	3344	CCH 1-1/4
			1.375	34,9	3396	3346	CCH 1-3/8
1.500	38,1	3398	3348	CCH 1-1/2			

Standard colors black and natural.



Quick Specs

Material	Nylon 6/6
Certifications	Recognized under the Component Program of Underwriters' Laboratories File E54523
Flammability Rating	94V-2
Material Temperature Index	185°F (85°C) except select cable clamps molded in halogen-free 94V-0 Nylon





Heyco® Lockit™ Nylon Cable Clamps

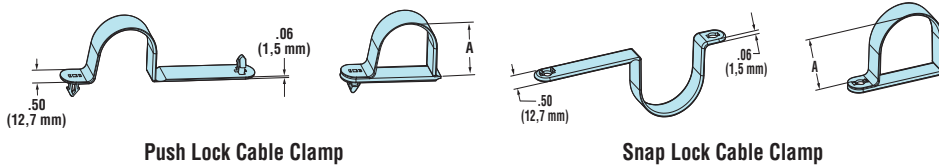
Lock onto Wire and Cable for Faster Final Assembly

Heavy Duty - 1/2" (12,7 mm) Wide, .06" (1,5 mm) Thick



MOUNTING HOLE DIAMETER		SCREW SIZE	PART DIMENSION A		PART NO.		DESCRIPTION
in.	mm.		in.	mm.	Black	Natural	
Push Lock Style - .125" (3,2 mm) Maximum Panel Thickness							
.187	4,7	Push Mount	1.125	28,6	3730	3731	PLCC 1125
			1.187	30,1	3734	3735	PLCC 1187
			1.250	31,1	3738	3739	PLCC 1250
			1.375	34,9	3742	3743	PLCC 1375
			1.500	38,1	3746	3747	PLCC 1500
Snap Lock Style							
.190	4,8	#10	1.125	28,6	3728	3729	SLCC 1125
			1.187	30,1	3732	3733	SLCC 1187
			1.250	31,1	3736	3737	SLCC 1250
			1.375	34,9	3740	3741	SLCC 1375
			1.500	38,1	3744	3745	SLCC 1500

Standard colors black and natural.



Push Lock Cable Clamp

Snap Lock Cable Clamp

Material	Nylon 6/6
Flammability Rating	94V-2
Material Temperature Index	257°F (125°C) Maximum temperature on part not to exceed 221°F (105°C)

Heyco® Stainless Steel Cable Clamps

PART DIMENSION A		STANDARD		LDPE COATED	
		PART NO.	DESCRIPTION	PART NO.	DESCRIPTION
.250	6,3	S3374	CC H 1/4 SS	S3324	CC H 1/4 SSC
.375	9,5	S3376	CC H 3/8 SS	S3326	CC H 3/8 SSC
.500	12,7	S3378	CC H 1/2 SS	S3328	CC H 1/2 SSC
.625	15,9	S3380	CC H 5/8 SS	S3330	CC H 5/8 SSC
.750	19,1	S3382	CC H 3/4 SS	S3332	CC H 3/4 SSC
.875	22,2	S3384	CC H 7/8 SS	S3334	CC H 7/8 SSC

Consult Heyco for additional sizes.



- For clamping cable or tubing securely into place, especially in **harsh environments**.
- Smooth "coined" clamp edges prevent damage to cable insulation.
- Constructed from corrosion resistant 304 stainless steel.
- LDPE coated parts are constructed from 304 stainless steel and coated with polyolefin, a thermoplastic Co-Polymer that provides a durable non-toxic, odorless coating that has very good low temperature flexibility and excellent electrical properties. This coating also has **FDA food contact approval**.
- All parts require a .203" (5,2 mm) mounting hole suitable for a #10 screw.



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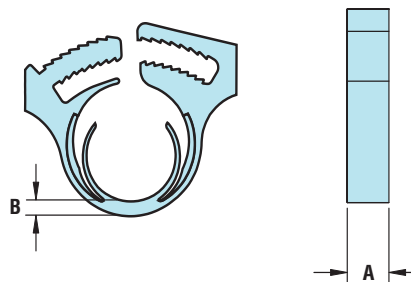


Heyco® Lockit™ Hose Clamps

- Retainer clip allows clamp to be pre-positioned on hose before final installation.
- Double row of teeth for more secure grip.
- Quick and easy installation. Tighten instantly with hand pliers or Air Tool (below).
- Reusable. Can be removed without cutting.
- Supertough nylon clamps offer additional clamping strength.
- Outlast tubing under pressure.
- Lightweight yet resist corrosion, salt water, weak acids, grease, and common solvents.
- Non-conductive and non-magnetic.
- No moving pieces to seize or vibrate loose.
- Material: Nylon 6/6
- Flammability Rating: 94HB
- Material Temperature Index: 257°F (125°C) maximum temperature on part not to exceed 221°F (105°C)
- Maximum Pressure Rating: 200 psi

EFFECTIVE CLAMP RANGE				PART NO.	DESCRIPTION	PART DIMENSIONS			
Minimum Diameter		Maximum Diameter				A Clamp Thickness		B Strap Thickness	
in.	mm.	in.	mm.	Black		in.	mm.	in.	mm.
.344	8,7	.406	10,3	2388	LHC 344	.250	6,4	.080	2,0
.531	13,5	.593	15,1	2391	LHC 531				
.671	17,0	.812	20,6	2393	LHC 672				

Standard color black.



Heyco® Pneumatic Air Tool for Nylon Hose Clamps



- Allows for a semi-automated process which increases speed over manual tools.
- Activated by hand lever reducing stress on the hand and the risk of carpal tunnel syndrome associated with repetitive assembly.
- Adjustable jaws allow tool to accommodate a wide range of Heyco Hose Clamps.
- Operates only when lever is depressed.
- Tool operates on standard shop air.
- Maximum Pressure Rating: 125 psi

for PART NO.		HOSE CLAMP DESCRIPTION	AIR TOOL PART NO. INCLUDING JAWS	JAW PART NO.*	
Std.	Lockit			Upper	Lower
2302	-	HC 250	0170	0T83	0T84
2306	2388	HC 344			
2310	-	HC 406			
2314	-	HC 468			
2318	2391	HC 531			
2322	-	HC 593			
2326	2393	HC 672			
2330	-	HC 750			
2334	-	HC 875			
2338	-	HC 953			
2342	-	HC 1031			
2346	-	HC 1250			
2350	-	HC 1406			
2354	-	HC 1593			
2358	-	HC 1687			
2362	-	HC 1875			

*Jaw part number if purchased separately.

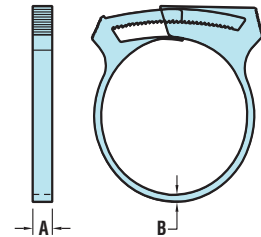


Heyco® Nylon Hose Clamps

EFFECTIVE CLAMP RANGE				PART NO.			DESCRIPTION	PART DIMENSIONS			
Minimum Diameter		Maximum Diameter		6/6 NYLON		GF* NYLON		A		B	
in.	mm.	in.	mm.	Black	White	Black	in.	mm.	in.	mm.	
.250	6,4	.312	7,9	—	—	2302	HC 250	.125	3,2	.040	1,0
.344	8,7	.406	10,3	2306	2307	2308	HC 344				
.406	10,3	.468	11,9	2310	2311	2312	HC 406				
.468	11,9	.531	13,5	2314	2315	2316	HC 468				
.531	13,5	.593	15,1	2318	2319	2320	HC 531				
.593	15,1	.656	16,7	2322	2323	2324	HC 593				
.672	17,1	.812	20,6	2326	2327	2328	HC 672				
.750	19,1	.875	22,2	2330	2331	2332	HC 750				
.875	22,2	1.000	25,4	2334	2335	2336	HC 875				
.953	21,2	1.093	26,2	2338	2339	2340	HC 953				
1.031	26,2	1.187	30,2	2342	2343	2344	HC 1031				
1.250	31,8	1.437	36,5	2346	2347	2348	HC 1250				
1.406	35,7	1.625	41,3	2350	2351	2352	HC 1406				
1.593	15,1	1.812	46,0	2354	2355	2356	HC 1593				
1.687	42,9	1.906	48,4	2358	2359	2360	HC 1687				
1.875	47,6	2.125	54,0	2362	2363	2364	HC 1875				
2.125	54,0	2.375	60,3	2366	2367	2368	HC 2.125				

Standard colors 6/6 nylon black and white. Glass filled nylon standard color is black.
GF*: Glass-filled nylon material flammability classification 94HB.

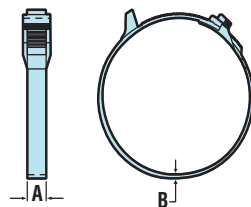
- **Quick and easy installation.** Tighten instantly with hand pliers or Air Tools on page 7-3.
- **Reusable.** Can be removed without cutting.
- Glass-filled nylon clamps offer additional clamping strength.
- Outlast tubing under pressure.
- Lightweight yet resist corrosion, salt water, weak acids, grease, and common solvents.
- HC 250 has single tang design and is available in glass-filled nylon only.



Heyco® Nylon Strap Mates™

EFFECTIVE CLAMP RANGE				PART NO. GF NYLON Black	DESCRIPTION	PART DIMENSIONS			
Minimum Diameter		Maximum Diameter				A		B	
in.	mm.	in.	mm.	in.	mm.	in.	mm.		
1.937	49,2	2.281	57,9	2374	HC 1930	.440	11,2	.080	2,0
2.250	57,1	2.875	73,0	2377	HC 2.25				
2.750	69,8	3.625	92,1	2380	HC 2.75				
3.500	88,9	4.250	108,0	2383	HC 3.5				
4.000	101,6	5.000	127,0	2386	HC 4.0				

Standard color black.



- **Larger than standard** Heyco hose clamps; strap mates provide effective clamp range from 1.937” (49,2 mm) to 5.0” (127,0 mm).
- Quick and easy installation. Tighten instantly with hand pliers.
- Strap mates are molded of glass-filled nylon only.
- For Cable and **Hose Wrap** see pages 7-19 and 7-20.

Materials	Nylon 6/6 or glass-filled Nylon
Flammability Rating	94V-2 for 6/6 Nylon 94HB for glass-filled Nylon
Material Temperature Index	257°F (125°C)–Maximum temperature on part not to exceed 221°F (105°C)
Maximum Pressure Rating	125 psi

Quick Specs



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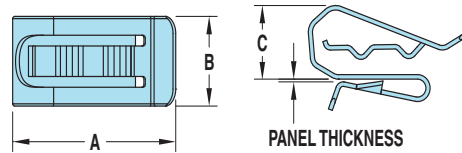


HEYClip™ SunRunner® Cable Clip

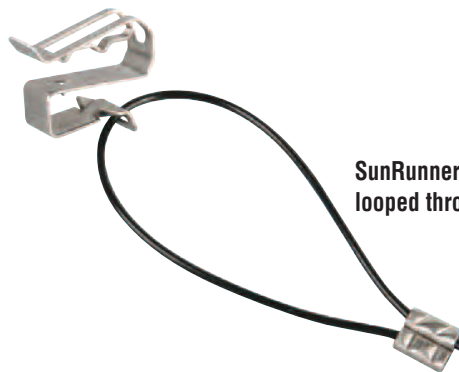
Double-Compression Design

- Robust double-compression design securely holds from (1) 12 gauge USE-2 to (2) 10 gauge PV-1000 solar wires. **Also for use with other cables from .20" (5,1 mm) to .30" (7,6 mm) in diameter.**
- Heyco SunRunner clips **may be used wherever single or multiple cable management is needed.**
- Smooth clip edges prevent damage to cable insulation.
- Locking tabs securely fasten clips to **panels.**
- Generous lead-in for installation without tools.
- Screwdriver slot for easy removal or movement of clips if necessary.
- Constructed from corrosion resistant 304 stainless steel.
- SunRunner fits panels up to .125" (3,2 mm) thick.
- **SunRunner EZ designed for thicker panels** up to .250" (6,4 mm) thick.
- For additional HEYClips in stainless steel, see pages 1-13 & 1-14.

PANEL THICKNESS CLAMPING RANGE				WIRE DIA. RANGE Maximum (2) Wires	PART NO.	DESCRIPTION	FOOTPRINT A x B		OVERALL HEIGHT C	
Minimum in.	Maximum mm.	Minimum in.	Maximum mm.				in.	mm.	mm.	mm.
.055	1,4	.125	3,2	.20" (5,1 mm)- .30" (7,6 mm) each cable	S6405	SunRunner 100 Pack	.97 x .50	24,6 x 12,7	.39	9,9
					S6445	SunRunner Bulk				



SunRunner®



SunRunner® EZ with (optional) SunBundler (page 7-16) looped through slot



HEYClip™ SunRunner® EZ™ Cable Clip

Double-Compression Design for Panels up to .250" (6,4 mm) Thick

PANEL THICKNESS CLAMPING RANGE				WIRE DIA. RANGE Maximum (2) Wires	PART NO.	DESCRIPTION	FOOTPRINT A x B		OVERALL HEIGHT C	
Minimum in.	Maximum mm.	Minimum in.	Maximum mm.				in.	mm.	in.	mm.
.090	2,3	.250	6,4	.20" (5,1 mm)- .30" (7,6 mm) each cable	S6407	SunRunner® EZ 100 Pack	.97 x .50	24,6 x 12,7	.41	10,4
					S6447	SunRunner® EZ Bulk				

Quick Specs

Material .025" thick 304 stainless steel



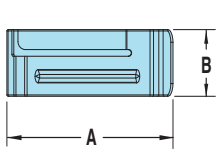


ALL NEW PRODUCTS!

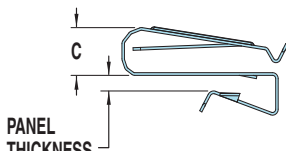
HEYClip™ SunRunner 4™ Cable Clip

Double-Compression Design for Panels up to .250" (6,4 mm) Thick

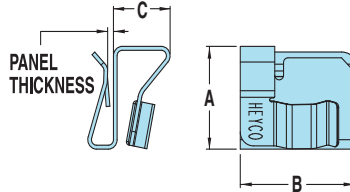
PANEL THICKNESS CLAMPING RANGE				WIRE DIA. RANGE Maximum (4) Wires	PART NO.	DESCRIPTION	FOOTPRINT		OVERALL HEIGHT	
Minimum		Maximum					A x B		C	
in.	mm.	in.	mm.				in.	mm.	in.	mm.
.125	3,2	.250	6,4	.20" (5,1 mm)- .30" (7,6 mm) each cable	S6400	SunRunner 4™ 100 Pack	1.34 x .50	34,0 x 12,7	.36	9,1
					S6440	SunRunner 4™ Bulk				



SunRunner 4™



SunRunner® 90°



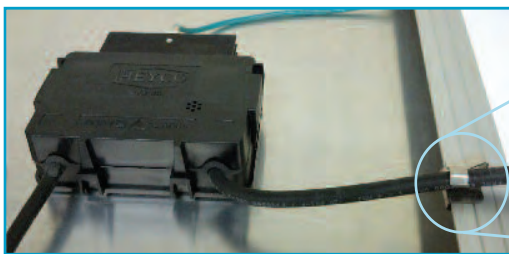
- Designed to hold up to (4) 12 gauge USE-2 or (4) 10 gauge PV-1000V solar wires.
- Also for use with other types of cables from .20" (5,1 mm) to .30" (7,6 mm) in diameter.
- Designed to provide a better method for PV module wire management and may be used whenever multiple cable management is needed.
- Smooth clip edges prevent damage to cable insulation.
- SunRunner 4 Cable Clip is designed to accommodate thicker racking systems up to .250" (6,4 mm) thick.
- Constructed from heat treated 410 stainless steel for excellent strength and corrosion protection for outdoor exposure.
- For additional HEYClips in Stainless Steel see pages 1-13 and 1-14.

ALL NEW PRODUCTS!

HEYClip™ SunRunner® 90° Cable Clip

Double-Compression, Right Angle Design

PANEL THICKNESS CLAMPING RANGE				WIRE DIA. RANGE Maximum (1) Wire	PART NO.	DESCRIPTION	FOOTPRINT		OVERALL HEIGHT	
Minimum		Maximum					A x B		C	
in.	mm.	in.	mm.				in.	mm.	in.	mm.
.055	1,4	.125	3,2	.20" (5,1 mm)- .30" (7,6 mm) each cable	S6406	SunRunner 90° 100 Pack	.65 x .78	16,5 x 19,8	.39	9,9
					S6446	SunRunner 90° Bulk				



- SunRunner 90° Cable Clip is **designed to mount at a 90° angle** to the original SunRunner. The SunRunner 90° will accommodate a single cable from .20" (5,1 mm) to .30" (7,6 mm).
- SunRunner 90° is designed for use with PV modules mounted in the landscape mode. PV modules with shorter than normal junction box cables cannot be dressed out to the sides of the module. The SunRunner 90° will allow the junction box cables to be run to the adjacent modules across the short side of the PV module frame.

Material

SunRunner 4 – .020" thick heat treated 410 stainless steel
SunRunner 90° – .025" thick 304 stainless steel

Quick Specs



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ALL NEW
PRODUCT!



HEYClip™ MaxRunner® Cable Clip Array-Flush Mount

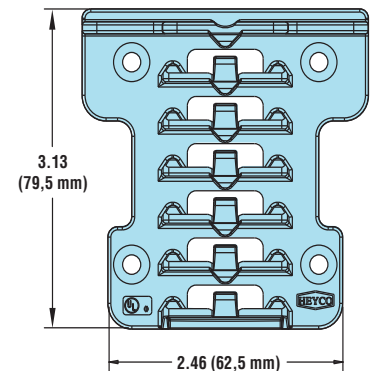
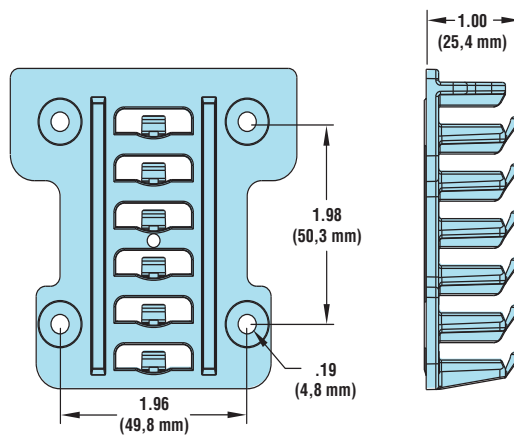
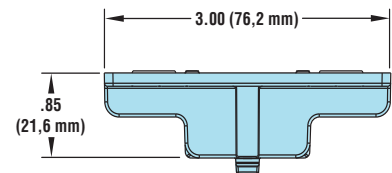
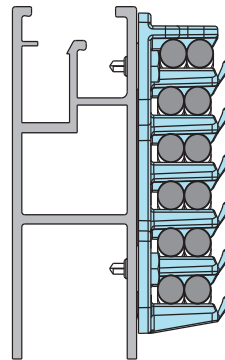
Accommodates up to 12 Cables, Flush Mount with Screws*

The Ultimate in Solar Wire Management

- Designed to mount on flat panels or extrusions without mounting ledges.
- Easily attaches to any flat surface with four mounting screws.
- Patent Pending design is the ultimate in solar wire management.
- **Holds up to 12 cables** with wire diameters ranging from .20" (5,2 mm) to .28" (7,2 mm).
- Constructed from PPE+PS flame retardant Noryl material.
- The injection molded wire holder has a V0 flame rating and a UV (f1) rating for excellent resistance to outdoor exposure.
- Molded internal locking tabs securely hold the cables in place preventing side-to-side movement or slippage of the cables.

PANEL THICKNESS CLAMPING RANGE		WIRE DIA. RANGE		PART NO.	DESCRIPTION	FOOTPRINT		OVERALL HEIGHT			
Minimum	Maximum	Maximum (12) Wires				in.	mm.	in.	mm.		
in.	mm.	in.	mm.								
N/A: designed for flat mount		.20	.28	5,2	7,2	S6433	MaxRunner 12 Flush Mount Clip	3.00 x 3.13	76,2 - 79,5	1.00	25,4

*Screws not included



Materials
Certifications



PPE & PS Noryl
Certified by UL for Compliance with both Canadian and U.S. requirements under File E54523

Flammability Rating
Temperature Rating

94V-0
Maximum material rating 203°F (95°C)



Get quote >>



HEYClip™ MaxRunner® Cable Clip Array

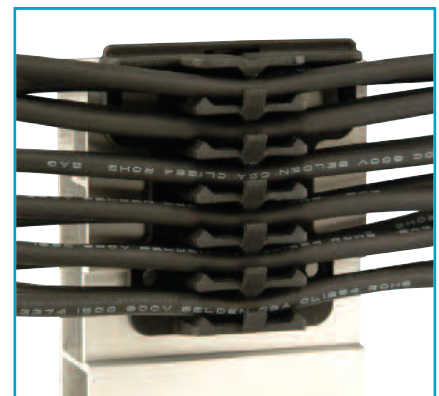
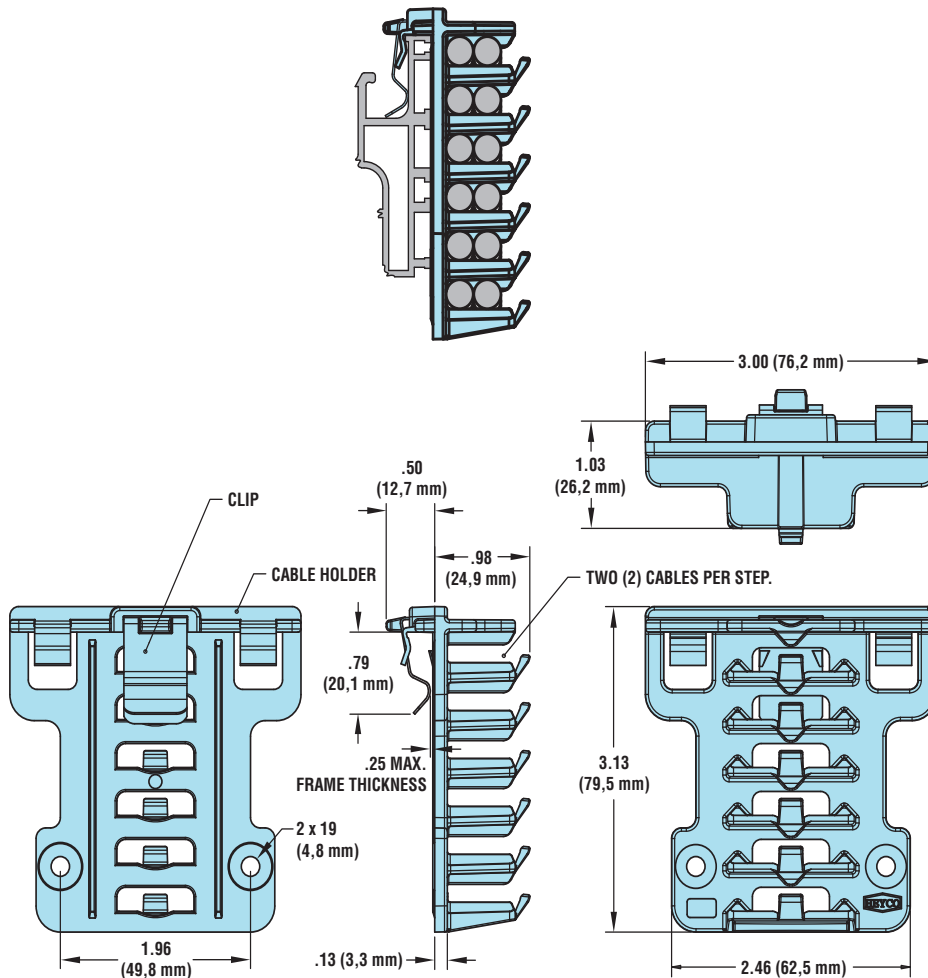
Accommodates up to 12 Cables, Clip Mount

The Ultimate in Solar Wire Management



PANEL THICKNESS CLAMPING RANGE				WIRE DIA. RANGE		PART NO.	DESCRIPTION	FOOTPRINT		OVERALL HEIGHT		
Minimum		Maximum		Maximum (12) Wires				Steel	MaxRunner 12 Clip	3.00 x 3.13	76,2 - 79,5	.98
in.	mm.	in.	mm.	in.	mm.	in.	mm.					
.06	1,5	.25	6,4	.20 - .28	5,2 - 7,2	S6403						

- Patent Pending design is the ultimate in solar wire management.
- **Holds up to 12 cables** with wire diameters ranging from .20" (5,2 mm) to .28" (7,2 mm).
- Constructed from PPE+PS flame retardant Noryl material with a 301 stainless steel mounting clip.
- The versatile stainless steel mounting clip is designed to secure the holder to a wide variety of aluminum extruded mounting frames of various thicknesses and profiles up to .250" (6,4 mm) thick.
- The injection molded wire holder has a V0 flame rating and a UV (f1) rating for excellent resistance to outdoor exposure.
- Molded internal locking tabs securely hold the cables in place preventing side-to-side movement or slippage of the cables.



Materials
 Certifications
 Flammability Rating
 Temperature Rating

PPE & PS Noryl with 301 stainless steel mounting clip
 UL Listed under Underwriters' Laboratories' File E54523
 94V-0
 Maximum material rating 203°F (95°C)

Quick Specs



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HEYClip™ Push Mount Wire Clips

- Push mount design allows for fast installation.
- Releasable and reusable wire clip.
- Bayonet design allows from .020" (0,5 mm) panel thickness to .150" (3,81 mm).
- Bayonet snap locks into a .25" (6,35 mm) hole and will hold a 25 pound continuous load or a 50 pound impact load.
- Made of Nylon 6/6 with a 94V-2 flammability rating.
- Multiple sizes available for bundles from .187" (4,7 mm) to 1.00" (25,4 mm).



MAXIMUM BUNDLE DIAMETER	PART NO. <small>NEW!</small>	DESCRIPTION	FOOTPRINT		OVERALL HEIGHT		CLAMP WIDTH		MOUNTING HOLE DIA.	
			A x B	C	D					
in. mm.	Gray Black		in. mm.	in. mm.	in. mm.	in. mm.	in. mm.	in. mm.	in. mm.	
For Panels .02" (0,5 mm) to .08" (2,0 mm) Thick*										
.187	3845	3870	PMWC 187-20	.54 x 1.01	13,7 x 25,7	.39	9,9	.38	9,7	
.250	3846	3871	PMWC 250-20	.58 x 1.01	14,7 x 25,7	.45	11,4	.41	10,4	
.375	3847	3872	PMWC 375-20	.65 x 1.01	16,5 x 25,7	.53	13,5	.50	12,7	.25
.500	3848	3906	PMWC 500-20	.75 x 1.20	19,1 x 30,5	.73	18,5	.59	15,0	6,4
.750	3849	3908	PMWC 750-20	.88 x 1.38	22,4 x 35,1	.99	25,1	.67	17,0	
1.000	3853	3909	PMWC 1000-20	1.37 x 1.88	34,8 x 47,8	1.35	34,3	.99	25,1	
For Panels .09" (2,3 mm) to .15" (3,8 mm) Thick**										
.187	3880	3910	PMWC 187-90	.54 x 1.01	13,7 x 25,7	.39	9,9	.38	9,7	
.250	3881	3912	PMWC 250-90	.58 x 1.01	14,7 x 25,7	.45	11,4	.41	10,4	
.375	3882	3913	PMWC 375-90	.65 x 1.01	16,5 x 25,7	.53	13,5	.50	12,7	.25
.500	3883	3914	PMWC 500-90	.75 x 1.20	19,1 x 30,5	.73	18,5	.59	15,0	6,4
.750	3884	3915	PMWC 750-90	.88 x 1.38	22,4 x 35,1	.99	25,1	.67	17,0	
1.000	3885	3916	PMWC 1000-90	1.37 x 1.88	34,8 x 47,8	1.35	34,3	.99	25,1	

Standard color gray.

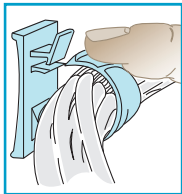
*.30" (7,6 mm) bayonet length.

** .37" (9,4 mm) bayonet length.

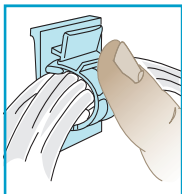
Push Mount Wire Clips Instructions



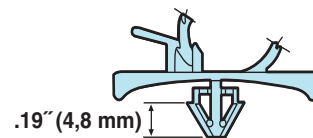
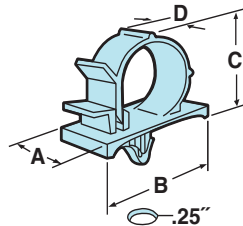
Simply insert base of clip into .25" diameter hole.



HEYClip opens easily for access to bundle.



Unique lock/release feature operates easily and locks securely. When closed, HEYClip will not open until tab is released.



Release tab provides easy opening without forcing.

Barbed locking element ensures reliable retention.

Quick lock/release allows fast lock-up and easy access to wire bundle.

Unique design of push mount permits fast installation and provides high pull-out resistance.

Material Nylon 6/6
Flammability Rating 94V-2



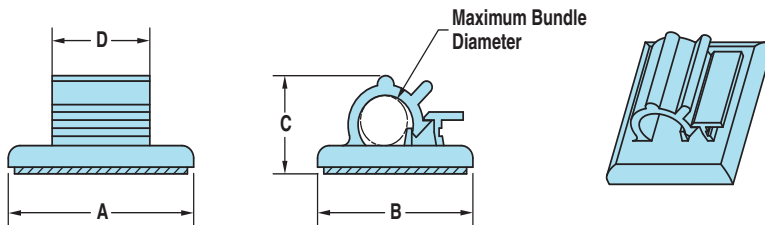
HEYClip™ Nylon Wire Clips

Adhesive-Backed

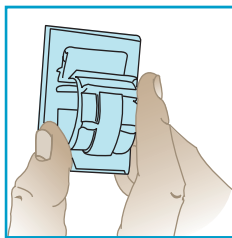
MAXIMUM BUNDLE DIAMETER		RATED STATIC LOAD	PART NO. Adhesive			DESCRIPTION	FOOTPRINT		OVERALL HEIGHT		CLAMP WIDTH	
in.	mm.		Standard Gray	Black	Super Gray		A x B		C		D	
.187	4,7	1/2	3857	3917	-	WCA 187-500	.74 x .62	18,8 x 15,7	.34	8,6	.39	9,9
.250	6,4	3/4	3858	3918	3858A	WCA 250-750	1.00 x .87	25,4 x 22,1	.42	10,7	.63	16,0
.375	9,5	1	3859	3919	3859A	WCA 375-1000	1.00 x 1.00	25,4 x 25,4	.50	12,7		
.500	12,7	1-1/4	3860	3920	3860A	WCA 500-1250	1.00 x 1.21	25,4 x 30,7	.68	17,3		
.750	19,1	1-3/4	3861	3921	-	WCA 750-1750	1.15 x 1.45	29,2 x 36,8	.99	25,1	.64	16,3
1.000	25,4	4	3867	3923	-	WCA1000-4000	1.98 x 2.24	50,3 x 56,9	1.37	34,8	1.26	32,0
1.500	38,1	6	3868	3930	-	WCA 1500-6000	2.42 x 2.95	61,5 x 74,9	1.77	45,0	1.31	33,3

Standard color gray or black. Super duty adhesive backing available as shown.

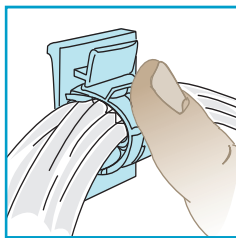
- Adhesive backing on part has a tab for easy removal.
- Releasable and reusable clips for easy wire bundle routing.
- **Quick and easy installation**—simply peel off backing and press into place.
- Made of Nylon 6/6 with a 94V-2 flammability rating.
- Seven sizes for bundles from .187" (4,7 mm) to 1.500" (38,1 mm) in diameter.
- Apply to a clean, dry surface.
- Three sizes in Super Adhesive Gray.
- Super adhesive temperature range is -40°F (-40°C) to 250°F (121°C).



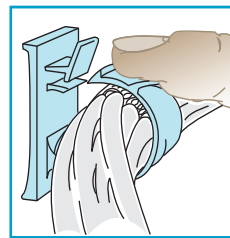
Adhesive-Backed Wire Clips Instructions



HEYClip attaches easily to any commercial surface. Tab on backing strips ensures easy removal.



Unique closure operates easily, locks securely. When closed, HEYClip will not release until push tab is released.



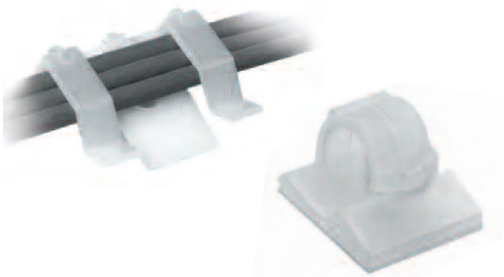
HEYClip opens easily to permit removal of bundle.

Material
Flammability Rating
Temperature Range
Recommended Storage Temperature
Rated Static Loads

Nylon 6/6
 94V-2
 -20°F (-29°C) to 150°F (66°C)
 From 60°F (16°C) to 80°F (27°C) with approximate relative humidity of 50%
 Pertain to parts fastened to a flat, clean, and dry surface

Quick Specs





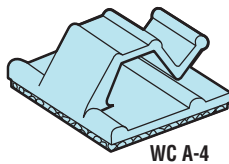
HEYClip™ Nylon Tension Wire Clips

Adhesive-Back Mount

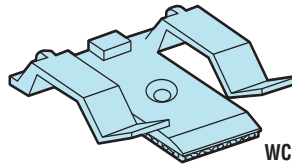
- Gather and direct cables singly or in groups smaller than those accommodated by other Heyco Wire Holders.
- WCA-5 may also be screw mounted. #6 screws not included.
- Nylon 6/6 with a 94V-2 flammability rating.
- Apply to a clean, dry surface.

WIRE CAPACITY		PART NO.		DESCRIPTION	FOOTPRINT		OVERALL HEIGHT		
in.	mm.	Natural	Black		in.	mm.	in.	mm.	
.125 x .250	3,2 x 6,4	3638	3638B	WC A-4	.63 x .63	15,9 x 15,9	.25	6,4	
.125 x .500	3,2 x 12,7	3639	3639B	WC A-5	1.00 x 1.13	25,4 x 28,6	.31	7,9	
BUNDLE DIAMETER									
.190	4,8	3629	3629B	WC A-43	.63 x .63	15,9 x 15,9	.31	7,9	
.250	6,4	3636	3636B	WC A-44	.63 x .63	15,9 x 15,9	.38	9,5	
.375	9,5	3637	3637B	WC A-46	.75 x .75	19,1 x 19,1	.50	12,7	

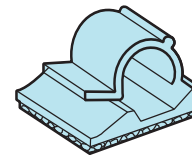
Standard color natural.



WC A-4



WC A-5



WC A-43
WC A-44
WC A-46

Heyclip™ “U” Style Wire Clip

Adhesive-Back Mount

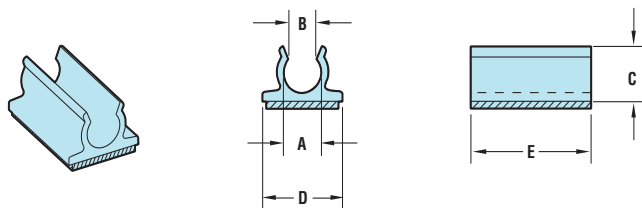
- Manufactured from a UL listed vinyl for fire and flame resistance.
- The compact design combined with a strong acrylic based adhesive provides a low cost means of routing a .250” (6 mm) diameter cable or tubing.
- Temperature range of 0° F (-18° C) to 150° F (66° C). Recommended storage temperature from 60° F (16° C) to 80° F (27° C), and approximately relative humidity of 50%.

WIRE CAPACITY		PART NO. Gray	DESCRIPTION	FOOTPRINT		OVERALL HEIGHT	
in.	mm.			in.	mm.	in.	mm.
.125	3,2	tbd	WCUA 125	.75 x .75	19,1 x 19,1	.28	7,1
.250	6,4	3792	WCUA 250	.75 x .75	19,1 x 19,1	.47	11,9
.375	9,5	tbd	WCUA 375	.75 x .75	19,1 x 19,1	.59	15,1
.500	12,7	tbd	WCUA 500	1.00 x 1.00	25,4 x 25,4	.69	17,5
.562	14,3	tbd	WCUA 562	1.00 x 1.00	25,4 x 25,4	.75	19,1
.750	19,1	tbd	WCUA 750	1.00 x 1.00	25,4 x 25,4	.91	23,0

Standard color natural.

*Custom lengths available by special order, consult Heyco.

**At maximum wire capacity.



Quick Specs

Material
Flammability Rating

Tension Wire Clips
Nylon 6/6
94V-2

Material
Tape

“U” Style Wire Clips
PVC
1/16” Double-side adhesive
with white liner





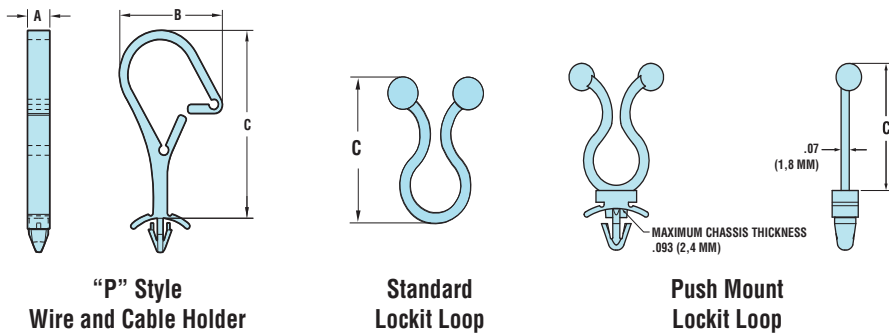
HEYClip™ “P” Style Wire and Cable Holder



MAXIMUM BUNDLE DIAMETER		PART NO. Natural	DESCRIPTION	FOOTPRINT A x B		OVERALL HEIGHT C		MOUNTING HOLE DIA.	
in.	mm.			in.	mm.	in.	mm.	in.	mm.
For Panels .09” (2,3 mm) Thick*									
.620	15,7	3598	CH RJ-625	.22 x 1.00	5,6 x 25,4	1.70	42,9	.19	4,8

Standard color natural.
*.31” (7,8 mm) bayonet length.

- Push mount design for fast installation.
- Maximum panel thickness is .090” (2,3 mm).
- Mounting hole diameter is .187” (4,8 mm).
- Footprint x Overall Height (A x B x C) = maximum rectangular prism occupied by part.



HEYClip™ Lockit™ Loops

More Positive Lock!

MAXIMUM BUNDLE DIAMETER		PART NO. Natural	DESCRIPTION	OVERALL HEIGHT C		MOUNTING HOLE DIAMETER	
in.	mm.			in.	mm.	in.	mm.
Standard Loops							
.250	6,4	3793	LL 250	.84	21,2		
.375	9,5	3795	LL 375	1.02	25,9		
.500	12,7	3797	LL 500	1.20	30,4	n/a	n/a
.750	19,1	3799	LL 750	1.45	36,8		
Push Mount Loops - For Panels Up to .093” (2,4 mm) Thick							
.250	6,4	3778	PMLL 250	.79	20,1		
.375	9,5	3779	PMLL 375	.98	24,9		
.500	12,7	3780	PMLL 500	1.12	28,5	.19	4,7
.750	19,1	3782	PMLL 750	1.41	35,8		
1.000	25,4	3796	PMLL 1000*	2.14	53,9	.25	6,4

Standard color natural.
*For Panels up to .06” (1,5 mm) Thick. Bayonet length is .39” (10,0 mm).

- Barreled ends for greater holding power.
- Smooth, rounded edges ensure that Lockit Clips won’t cut into cable’s insulation—or the installer’s hand.
- Releasable and reusable loops for easy wire bundling.
- Locking ends twist into place with fingertip pressure.

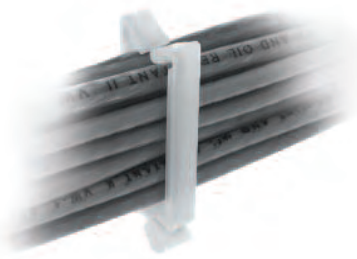


Material: Nylon 6/6
Flammability Rating: 94V-2

Quick Specs



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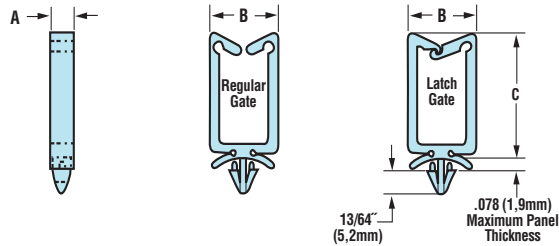
HEYClip™ Wire and Cable Holders

Vertical Orientation, Top Entry - For Panels up to .08" (1,9 mm) Thick*

- Gather and direct single or bundles of cable at low cost.
- **Two orientations:**
 1. Vertical for top entry and narrow width.
 2. Horizontal for side entry and low height where clearance is a problem.
- **Two gate types:**
 1. Regular gate secures cables with tension alone.
 2. Latch gate locks cables in place.
- Both types install with fingertip pressure into a 3/16" (4,8 mm) diameter mounting hole.
- Bayonet mount self-adjusts to various panel thickness up to .090" (2,3 mm).

WIRE CAPACITY		PART NO.		DESCRIPTION	FOOTPRINT		OVERALL HEIGHT C		MOUNTING HOLE DIA.	
in.	mm.	Natural	Black		in.	mm.	in.	mm.	in.	mm.
Regular Gate										
.437 x .171	11,1 x 4,3	3600	3600B	CH R-12	.22 x .60	5,6 x 15,2	.48	12,3		
.437 x .390	11,1 x 9,9	3605	3605B	CH R-18	.22 x .60	5,6 x 15,2	.72	18,2		
.437 x .750	11,1 x 19,1	3610	3610B	CH R-27	.22 x .60	5,6 x 15,2	1.06	27,0	.187	4,8
.437 x 1.062	11,1 x 26,9	3615	3615B	CH R-35	.22 x .60	5,6 x 15,2	1.38	35,0		
Latch Gate										
.437 x .134	11,1 x 3,4	3620	3620B	CH L-12	.22 x .60	5,6 x 15,2	.48	12,2		
.437 x .366	11,1 x 9,3	3625	3625B	CH L-18	.22 x .60	5,6 x 15,2	.72	18,3		
.437 x .721	11,1 x 18,3	3630	3630B	CH L-27	.22 x .60	5,6 x 15,2	1.07	27,2	.187	4,8
.437 x 1.037	11,1 x 26,3	3635	3635B	CH L-35	.22 x .60	5,6 x 15,2	1.39	35,3		

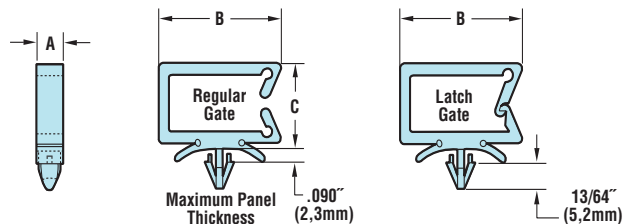
Standard colors natural and black.
*.28" (7,1 mm) bayonet length.



Horizontal Orientation, Side Entry - For Panels up to .09" (2,3 mm) Thick*

WIRE CAPACITY		PART NO.		DESCRIPTION	FOOTPRINT		OVERALL HEIGHT C		MOUNTING HOLE DIA.	
in.	mm.	Natural	Black		in.	mm.	in.	mm.	in.	mm.
Regular Gate										
.437 x .750	11,1 x 19,1	3652	3652B	CH R-27-90	.22 x 1.00	5,6 x 25,4	.62	15,9	.187	4,8
.437 x 1.062	11,1 x 26,9	3667	3667B	CH R-35-90	.22 x 1.33	5,6 x 33,8				
Latch Gate										
.437 x .718	11,1 x 18,3	3697	3697B	CH L-27-90	.22 x 1.00	5,6 x 25,4	.66	16,7	.187	4,8
.437 x 1.031	11,1 x 26,2	3712	3712B	CH L-35-90	.22 x 1.33	5,6 x 33,8				

Standard colors natural and black.
*.29" (7,4 mm) bayonet length.



Quick Specs

Material: Nylon 6/6
 Certifications: Recognized under UL File E54523 (vertical orientation parts only)
 Flammability Rating: 94V-2
 Material Temperature Index: 185°F (85°C)



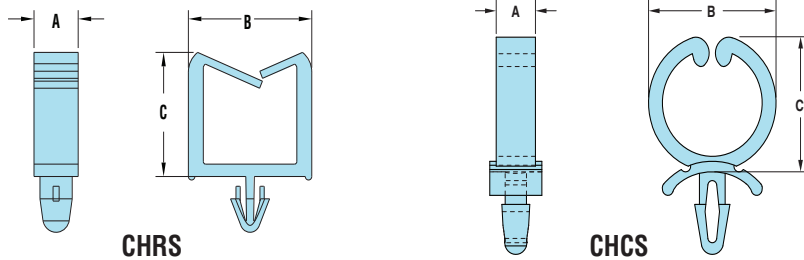


HEYClip™ Shorty Wire and Cable Holders

Low Profile - For Panels .04" (1,0 mm) to .06" (1,5 mm) Thick*

WIRE CAPACITY		PART NO.	DESCRIPTION	FOOTPRINT		OVERALL HEIGHT		MOUNTING HOLE DIA.	
in.	mm.			A x B	in.	mm.	in.	mm.	in.
.160 x .250	4,1 x 6,4	3660	CHRS-1	.17 x .36	4,3 x 9,1	.29	7,4	.12	3,1
		3661	CHRS-2	.17 x .36	4,3 x 9,1	.29	7,4	.14	3,6
.160 x .350	4,1 x 8,9	3662	CHRS-3	.17 x .48	4,3 x 12,0	.45	11,4	.14	3,6
.450 dia.	11,4 dia.	3663	CHCS-4	.18 x .57	4,5 x 14,5	.57	14,5	.12	3,1

Standard color natural.
*.35" (8,9 mm) bayonet length.

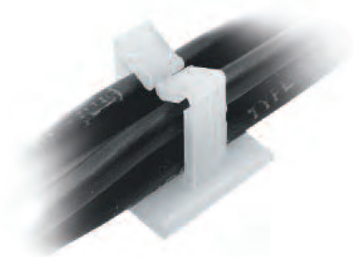
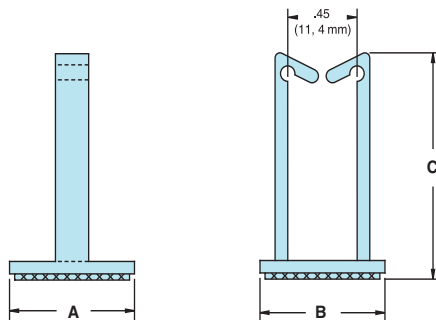


- Strong hinged arms flex both ways to insert, hold, and remove wires easily.
- Special circular cutout design allows easy hinged flexing action while maintaining adequate wire retaining strength.
- Push mount base is designed for quick and easy insertion or removal. Centering ears automatically position in hole and lock securely.

HEYClip™ Adhesive-Backed Wire Holders

WIRE CAPACITY		PART NO.	DESCRIPTION	FOOTPRINT		OVERALL HEIGHT	
in.	mm.			A x B	in.	mm.	in.
.450 x .187	11,4 x 4,7	3603	CH RA-12	.78 x .75	19,1 x 19,8	.48	12,2
.450 x .375	11,4 x 9,5	3608	CH RA-18	.78 x .75	19,1 x 19,8	.68	17,2
.450 x .750	11,4 x 19,0	3613	CH RA-27	.78 x .75	19,1 x 19,8	1.05	26,7

Standard color natural.



- Gather and direct single or bundles of cable.
- Apply to a clean dry surface.

Material: Nylon 6/6
 Flammability Rating: 94V-2
 Material Temperature Index: 257°F (125°C)–Maximum temperature on part not to exceed 221°F (105°C)

Quick Specs



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Heyco® Nytye® Nylon Cable Ties



Regular Nytyes

- Smooth, radiused edges ensure that Nytyes won't cut into the cable's insulation—or the installer's hand.
- One-piece design reduces cost and installation time.
- Nytyes feature a bent tip for ease of pickup and insertion around small bundles. V-shaped raised ridges on the tip provide a sure grip.
- Close, evenly spaced teeth permit fine adjustment—from .025" (0,6 mm) on the smallest Nytyes to .063" (1,6 mm) on the largest.

Screw Mountable Nytyes

- Molded-in screw hole mount provides one-piece mounting and bundling.
- Mounting screws not included.

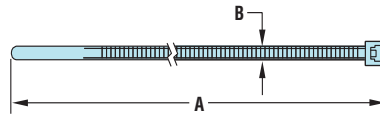
Push Mountable Nytyes

- Snap quickly into holes with only fingertip pressure.
- Provide one-piece mounting and bundling.
- Hold securely in panels up to 1/8" (3,2 mm) thick.

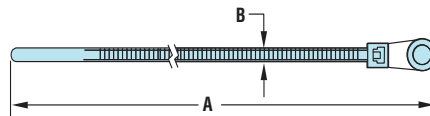
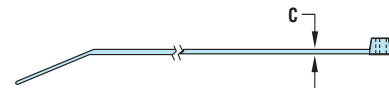


PART SPECIFICATIONS				PART NO.		DESCRIPTION	PART DIMENSIONS							
Min. Tensile Strength lbs.	N	Max. Bundle Diameter in.	mm.	Natural	UV Black		A Length in. mm.		B Width in. mm.		C Thickness in. mm.		Min Bundle Diameter in. mm.	
Regular Nytyes®														
18	80	.75	19,1	3500	3502	NT 70	3.80	97	.09	2,3	.045	1,1	.062	1,6
		1.50	38,1	3503	3504	NT 70L	6.25	159						
		2.00	50,8	3506	3507	NT 70E	8.00	203						
30	133	1.00	25,4	3510	3511	NT 90	5.20	132	.12	2,9	.055	1,4	.062	1,6
		1.25	31,8	3515	3516	NT 120	5.67	144	.14	3,4				
40	178	2.00	50,8	3850	3851	NT 170	8.25	210	.14	3,4	.050	1,3	.062	1,6
		1.75	44,4	3520	3521	NT 150	7.50	191	.19	4,8				
50	222	3.00	76,2	3525	3526	NT 250	11.25	286			.055	1,4	.062	1,6
Screw Mountable Nytyes®														
														Screw #
30	133	1.00	25,4	3550	-	MNT 90	5.50	140	.115	2,9	.045	1,1		4
40	178	1.25	31,8	3555	-	MNT 120	6.50	165	.135	3,4	.050	1,3		8
50	222	1.75	44,4	3560	-	MNT 150	8.00	203	.190	4,8	.055	1,4		10
Push Mountable Nytyes®														
														Mounting Hole Dia.
40	180	1.42	36,0	-	3907	PWMS-155 HSB	6.23	158	.14	3,5	.047	1,2	.19	4,6
50	222	1.75	44,4	3904	-	PMT 150	8.00	203	.19	4,8	.055	1,4	.25	6,4

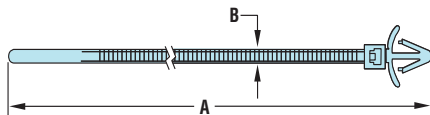
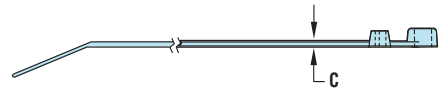
Standard color natural.



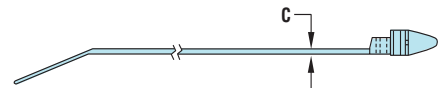
Regular Nytyes



Screw Mountable Nytyes



Push Mountable Nytyes



Quick Specs

Material
Certifications

Nylon 6/6
Recognized under the Component Program of Underwriters' Laboratories File E54523

Flammability Rating
Temperature Rating

94V-2
185°F (85°C)





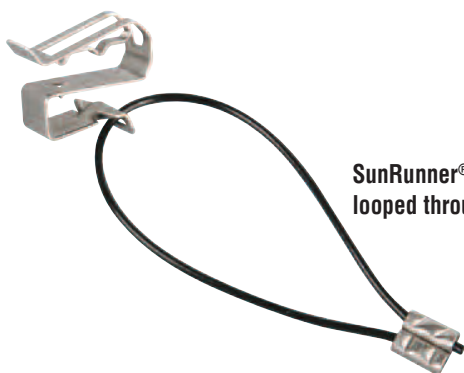
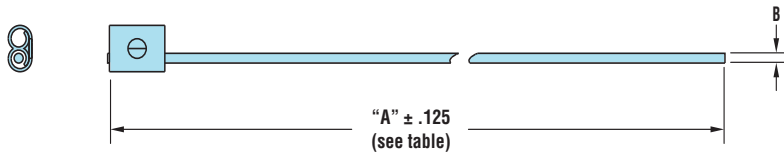
Heyco® SunBundler® Stainless Steel Cable Ties



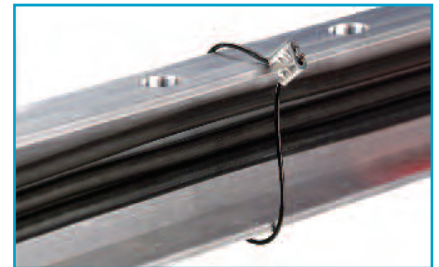
PART SPECIFICATIONS				PART NO.	DESCRIPTION	PART DIMENSIONS			
Min. Tensile Strength		Max. Bundle Diameter				A Length	B Diameter		in.
lbs.	N	in.	mm.	Black*	in.	mm.	in.	mm.	
100	440	2.30	58,4	S6408	SunBundler® 8	8	203	1/16	1,6
		2.92	74,2	S6410	SunBundler® 10	10	254		
		3.88	98,6	S6412	SunBundler® 12	12	305		
		4.20	106,7	S6414	SunBundler® 14	14	356		
		6.36	161,5	S6420	SunBundler® 20	20	508		

*Black vinyl jacketed 302/304 stainless steel wire.

- **Extremely durable, vinyl jacketed Stainless Steel Cable Tie.**
- Smooth vinyl jacketing prevents damage to installation cable insulation.
- Stainless steel crimp sleeve for easy field installation with electrician linesmen pliers, or wire cutters.
- UV protected vinyl jacket is excellent for solar installation where product durability is required.
- Use standard wire cutters to both crimp the sleeve and cut the excess wire.
- Constructed from Commercial Aircraft Grade Stainless wire with UV protected vinyl jacket.
- 3/8" (9,5 mm) minimum bundle diameter.



SunRunner® EZ with (optional) SunBundler looped through slot



Material

Commercial Aircraft Grade 302/304 Stainless wire w/UV protected vinyl jacket and 304 stainless steel crimp sleeve

Quick
Specs



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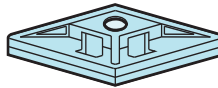


Heyco® Nylon Nytye® Mounting Platforms

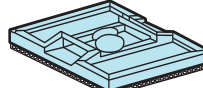
- Multiple sizes, strengths, and mounting options anchor Nytyes® securely.
- Four styles:
 - 1) Adhesive-Backed only
 - 2) Adhesive-Backed with Screw Mount option
 - 3) Push Mount
 - 4) Screw Mount only
- Rubber based adhesive effective up to 126°F (52°C).
- Apply Adhesive-Backed parts to a clean, dry surface.

NYTYE MIN. TENSILE STRENGTH		MOUNTING STYLE	SCREW SIZE		NYTYE INSERT POINTS	PART NO.	DESCRIPTION	FOOTPRINT	
lbs.	N		no.	mm.				Natural	in.
40	178	Adhesive only	-	-	4	3594	MP 4A-S	.80 x .80	20,3 x 20,3
50	222	Adhesive/Screw	8	4,0	2	3590	MP 2A	1.10 x 1.10	27,9 x 27,9
		Adhesive/Screw	6	3,5	4	3593	MP 4A	1.15 x 1.15	29,2 x 29,2
50	222	Push Mounts into .250" (6,4 mm) dia. hole	-	-	2	3762	MP PM-250	.31 x .56	7,9 x 14,3
		Screw only	8	4,0	2	3759	MP S-68	.38 x .63	9,5 x 15,9
120	534	Screw only	10	5,0	2	3753	MP S-10	.63 x .88	15,9 x 22,2
n/a	n/a	Push Mount Threaded Rod	5/8	16,0	2	3754	MP S-5/8	1.25 x 2.31	31,8 x 58,7

Standard color natural.



MP-4A-S



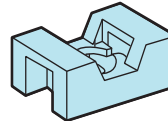
MP-2A



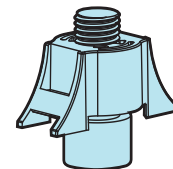
MP-4A



MP-PM-250



MP-S-68
MP-S-10



MP-S-5/8

Heyco® Cable Tie Tensioning Tool

- Part No. 0998 fits all standard duty Nytyes. Metal construction, has three tension settings, and automatically trims excess.



Quick Specs

Material	Nylon 6/6
Flammability Rating	94V-2
Temperature Rating	185°F (85°C)





Heyco® Beaded Ties

Polyethylene – For Flexibility

TENSILE STRENGTH		MAXIMUM BUNDLE DIAMETER		OVERALL LENGTH		DESCRIPTION	PART NO.				
lbs.	N	in.	mm.	in.	mm.		Black	Natural	Blue	Red	Yellow
10	45	1-1/8	28,6	4.28	109	BT 4 PE	3419	3420	3421	3422	3423
		1-3/8	35,0	5.05	128	BT 5 PE	3424	3425	3426	3427	3428
18	80	1-7/8	48,0	6.62	168	BT 6 PE	3429	3430	3431	3432	3433
		2-1/2	64,0	8.90	226	BT 8 PE	3434	3435	3436	3437	3438
		3	76,0	10.78	274	BT 10 PE	3439	3440	3441	3442	3443
		4	101,6	14.00	356	BT 14 PE	3484	3480	3476	3482	3483

Standard colors: PE-black, natural, blue, red and yellow.



- **Releasable and reusable** ties for easy bundling, closing, bagging, holding, and tying.
- Polyethylene for high flexibility and moderate strength.
- Multiple sizes for bundles up to 3" (76,0 mm) diameter.

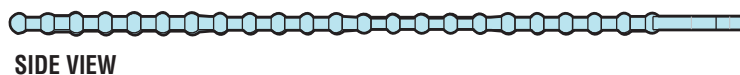
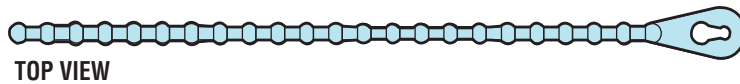
Nylon – For Strength

TENSILE STRENGTH		MAXIMUM BUNDLE DIAMETER		OVERALL LENGTH		DESCRIPTION	PART NO.	
lbs.	N	in.	mm.	in.	mm.		Black	Natural
40	180	1-1/8	28,6	4.25	108	BT 4 N	3509	3490
		1-3/8	35,0	5.00	127	BT 5 N	3519	3491
		1-7/8	48,0	6.75	171	BT 6 N	3523	3492
75	338	2-1/2	64,0	9.00	229	BT 8 N	3524	3493
		3	76,0	11.00	279	BT 10 N	3495	3494
		4	101,6	15.00	381	BT 14 N	3498	3496

Standard colors black and natural.



- Nylon offers less flexibility but **more strength** and higher resistance to temperature and chemicals.
- Nylon ties available in natural and black colors only, and are 94V-2 rated.
- Mounting Platform for Beaded Ties –Part No. 3750 –Adhesive backed –May also be screw mounted –Molded of natural nylon. Consult Heyco for other colors



Materials Polyethylene or Nylon
 Flammability Rating 94V-2 (Nylon)

Quick Specs



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Heyco® Hose and Cable Wrap- Polyethylene

Standard

- **Easy to use: Just twist on wire!**
- Allows breakouts of single/multiple wires and re-routing of replacement wires.
- Absorbs vibration, insulates cables, and resists abrasion.
- Multiple sizes bundle and protect cables, wires, tubing, and hoses from .125” (3,2 mm) to 7” (177,8 mm) diameters.
- Available in UV black or natural color.
- For hose and cable **clamps**, see pages 7-1 through 7-4.

BUNDLE RANGE				PART NO.		DESCRIPTION	PART DIMENSIONS					
Minimum Diameter		Maximum Diameter		UV Black	Natural		A Outside Diameter		B Pitch		C Thickness	
in.	mm.	in.	mm.			in.	mm.	in.	mm.	in.	mm.	
.125	3,2	1.500	38,1	8904	8905	CW 187 PE*	.187	4,8	.250	6,3	.031	0,8
.187	4,8	2.000	50,8	8908	8909	CW 250 PE	.250	6,3	.375	9,5	.045	1,1
.312	7,9	3.000	76,2	8912	8913	CW 375 PE	.375	9,5	.438	11,1	.052	1,3
.375	9,5	4.000	101,6	8916	8917	CW 500 PE	.500	12,7	.500	12,7	.062	1,6
.500	12,7	4.500	114,3	8920	8921	CW 625 PE*	.625	15,9	.625	15,9	.062	1,6
		5.000	127,0	8924	8925	CW 750 PE	.750	19,1	.750	19,1	.065	1,7
1.000	25,4	7.000	177,8	8928	8929	CW 1000 PE	1.000	25,4	1.000	25,4	.080	2,0

Standard colors UV black or natural.
* Parts are not UR recognized.

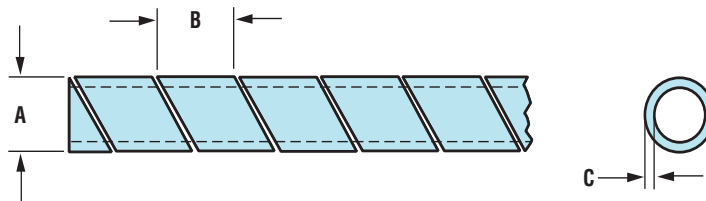


Heavy Duty

- Designed to shield hydraulic, pneumatic, and high pressure hoses; cables and cable bundles.
- Available in a **variety of sizes** that fit cable, cable bundles and hoses from 3/4” to 6” in diameter.
- **Smooth finish interior** wall.
- May be **color coded** (see tabular chart).
- Packaged as one continuous piece, not spooled.
- May be **cut to desired length**, please consult Heyco.

BUNDLE RANGE				PART NO.		DESCRIPTION	PART DIMENSIONS						
Minimum Diameter		Maximum Diameter		Black	Color Coded		A Outside Dia.		B Pitch		C Thickness		
in.	mm.	in.	mm.			in.	mm.	in.	mm.	in.	mm.		
.750	19,1	1.500	38,1	8964	8965	Red	CWG 99 PE	.93	23,6	.95	24,1	.12	3,0
1.000	25,4	2.000	50,8	8966	8967	Blue	CWG 126 PE	1.12	28,4	1.25	31,8	.13	3,3
1.250	31,8	2.500	63,5	8968	8969	Green	CWG 153 PE	1.37	34,8	1.35	34,3	.14	3,5
1.500	38,1	3.000	76,2	8970	8971	Yellow	CWG 181 PE	1.62	41,1	1.50	38,1	.15	3,9
2.000	50,8	3.500	88,9	8972	8973	Orange	CWG 234 PE	2.09	53,1	1.60	40,6	.17	4,3
3.500	88,9	6.000	152,4	8974	8975	Gray	CWG 401 PE	3.50	88,9	1.95	49,5	.25	6,4

*Standard color black or color coded



Quick Specs

Material Polyethylene (Standard), High Density Polyethylene (Heavy Duty)
Certifications Standard Cable Wrap Only:
 Recognized under the Component Program of Underwriters' Laboratories File E173954
 Fed Spec LP390, Mil I-631D, Mil P-21922B
Conforms to: -76°F (-60°C) to 190°F (88°C)
 UL rated temp not to exceed 122°F (50°C) (Standard)
 18°F (0°C) to 74°F (165°C) (Heavy Duty)

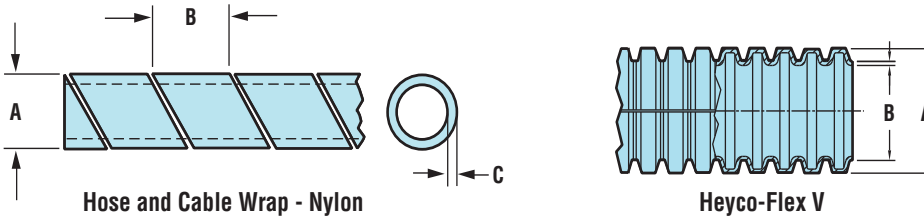




Heyco® Hose and Cable Wrap-Nylon

BUNDLE RANGE				PART NO.		DESCRIPTION	PART DIMENSIONS					
Minimum Diameter		Maximum Diameter		UV Black	Natural		A Outside Diameter		B Pitch		C Thickness	
in.	mm.	in.	mm.				in.	mm.	in.	mm.	in.	mm.
.125	3,2	1.500	38,1	8936	8937	CW 187 N*	.187	4,8	.250	6,3	.020	0,5
.187	4,8	2.000	50,8	8940	8941	CW 250 N	.250	6,3	.375	9,5	.025	0,6
.312	7,9	3.000	76,2	8944	8945	CW 375 N	.375	9,5	.438	11,1	.035	0,9
.375	9,5	4.000	101,6	8948	8949	CW 500 N	.500	12,7	.500	12,7	.035	0,9
.500	12,7	4.500	114,3	8952	8953	CW 625 N*	.625	15,9	.625	15,9	.032	0,8
		5.000	127,0	8956	8957	CW 750 N	.750	19,0	.750	19,1	.032	0,8
1.000	25,4	7.000	177,8	8960	8961	CW 1000 N	1.000	25,4	1.000	25,4	.032	0,8

Standard colors UV black or natural.
* Parts are not UR recognized.



- **Easy to use: Just twist on wire!**
- Allows breakouts of single/multiple wires and re-routing of replacement wires.
- Absorbs vibration, insulates cables, and resists abrasion.
- Multiple sizes bundle and protect cables, wires, tubing, and hoses from .125" (3,2 mm) to 7" (177,8 mm) diameters.
- Available in UV black or natural nylon color.
- For hose and cable **clamps**, see pages 7-1 through 7-4.



Heyco-Flex™ V Nylon Slit Tubing

NOMINAL DIAMETER	PART NO.	DESCRIPTION	PART DIMENSIONS						ROLL LENGTH
			A Outside Diameter		B Inside Diameter		Wall Thickness Range		
in.	Black		in.	mm.	in.	mm.	in.	mm.	ft.
1/8	1634A	HF5 1/8	.260	6,6	.168	4,3	.007-.019	0,18-0,48	100
1/4	1635A	HF5 1/4	.390	9,9	.288	7,3			
11/32	1636A	HF5 11/32	.511	13,0	.345	8,8			
3/8	1637A	HF5 3/8	.532	13,5	.415	10,5	.007-.019	0,18-0,48	100
7/16	1638A	HF5 7/16	.625	15,9	.442	11,2			
1/2	1639A	HF5 1/2	.635	16,2	.525	13,3			
5/8	1641A	HF5 5/8	.806	20,5	.663	16,8	.007-.019	0,18-0,48	100
3/4	1642A	HF5 3/4	.928	23,6	.790	20,1			
1	1643A	HF5 1	1.122	28,5	.917	23,3			
1-1/16	1644A	HF5 1-1/16	1.215	30,9	1.010	25,6	.007-.019	0,18-0,48	100
1-1/4	1646A	HF5 1-1/4	1.492	37,9	1.283	32,6			
1-1/2	1649A	HF5 1-1/2	1.734	43,9	1.465	37,2			

Standard color black.

- **Slit design allows side entry** and encirclement of preassembled harnesses and capillary tubes.
- Unique slit design allows for wire breakouts.
- Heyco-Flex V is lightweight and flexible, yet durable enough to meet your wire management requirements.
- Multiple sizes 1/8" to 1-1/2".
- All nylon construction resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents.
- Quick installation; cuts with utility knife, PVC cutter or Heyco cutting tool #8340. See page 2-2.

Material	Hose and Cable Wrap Nylon	Material	Heyco-Flex V Polyamide 6 Nylon
Certifications	Recognized under the Component Program of Underwriters' Laboratories File E173954	Temperature Range of Use	-40°C to 115°C (-40°F to 239°F) Continuous -40°C to 190°C (-40°F to 374°F) Intermittent
Conforms to:	ASTM D 4066, Group 2; Fed Spec LP410	Flammability Rating	94HB
Temperature Range	-40°F (-40°C) to 250°F (121°C) UL rated temp not to exceed 149°F (65°C)		

Quick Specs



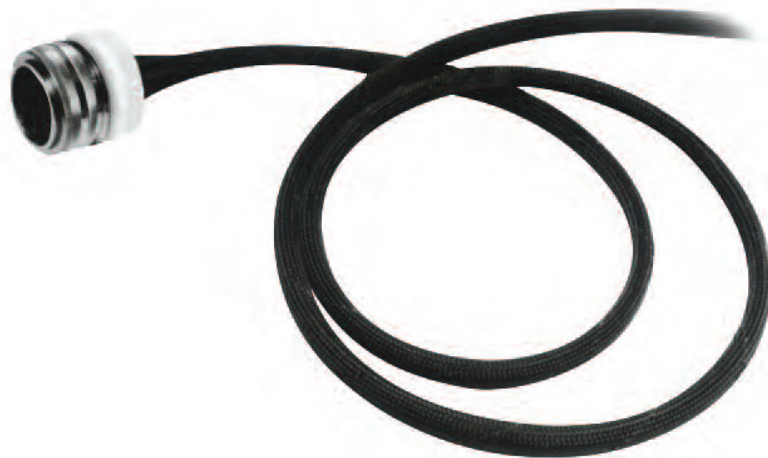


Heyco® Braided Sleeving

- **Braided sleeve slips on quickly and is self-fitting** over irregular shapes and contours. No wire pulling compounds are required due to its low surface friction. Slight tensioning after application makes for an even tighter fit.
- Expandable up to three times its own diameter, the open-weave construction can fit many applications, simplifying inventory. The open-weave allows for easy inspection of sleeved components and easy break out of individual cables.
- Full cable flexibility is maintained in any direction, even at low temperatures. Wires encased in Heyco Braided Sleeving can flex and bend as readily as if they had no protective oversleeving. Bundles can be flexed repeatedly without damage.
- Tough, cut-resistant sleeving is designed for protecting wire bundles and harnesses, hoses, tubing, and cable assemblies from mechanical damage and environmental hazards.
- The high tensile strength, damage-resistant filament braid:
 - 1) protects against rough surfaces, sharp edges or corners
 - 2) resists scuffing and abrasion
 - 3) cushions against vibration and impact damage
 - 4) prevents condensation while allowing complete drainage
 - 5) dissipates heat and moisture
 - 6) does not degrade in most fluid environments
- Sleeved components are more organized and attractive!
- Preferred cutting method: hot knife.

BUNDLE RANGE				PART NO. Black	DESCRIPTION	PART DIMENSIONS			
Minimum Diameter		Maximum Diameter				Nominal Diameter		Quantity Per Spool	
in.	mm.	in.	mm.			in.	mm.	ft.	mtrs.
.090	2,3	.250	6,4	8980 8983	BS 125 BS 125 FR	.125	3,2	1,000	305
.125	3,2	.437	11,1	8985 8988	BS 250 BS 250 FR	.250	6,4	1,000	305
.250	6,4	.750	19,1	8990 8993	BS 500 BS 500 FR	.500	12,7	500	152
.500	12,7	1.250	31,8	8995 8998	BS 750 BS 750 FR	.750	19,1	250	76
.750	19,1	1.750	44,5	9000 9003	BS 1250 BS 1250 FR	1.250	31,8	250	76
1.250	31,8	2.750	69,9	9005 9008	BS 1750 BS 1750 FR	1.750	44,5	200	61
1.500	38,1	3.500	88,9	9010 9013	BS 2.0 BS 2.0 FR	2.000	50,8	200	61

Standard color black.
FR sleeving flammability rating-UL VW-1.



Materials
Certifications

Monofilament Diameter
Temperature Rating

Polyester Monofilament Yarns or Flame Retardant Polyester Yarn
 Recognized under the Component Program of Underwriters' Laboratories File E173954
 .010"
 -103°F (-75°C) to 257°F (125°C)

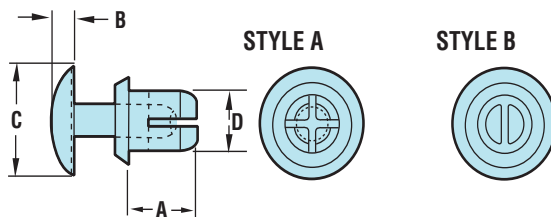


HEYClip™ Nylon Push Rivets

MOUNTING HOLE DIAMETER	PANEL THICKNESS				PART NO. Black	DESCRIPTION	PART DIMENSIONS								STYLE	
	Minimum		Maximum				A Length		B Head Height		C Head Diameter		D Base Diameter			
	in.	mm.	in.	mm.			in.	mm.	in.	mm.	in.	mm.	in.	mm.		
.106	2,7	.039	1,0	.079	2,0	9020	PR 106-039	.126	3,2	.055	1,4	.197	5,0	.102	2,6	B
		.082	2,1	.118	3,0	9022	PR 106-082	.165	4,2							
		.134	3,4	.169	4,3	9026	PR 106-134	.217	5,5							
.122	3,1	.039	1,0	.079	2,0	9028	PR 122-039	.138	3,5	.063	1,6	.252	6,4	.118	3,0	B
		.079	2,0	.118	3,0	9030	PR 122-079	.177	4,5							
		.118	3,0	.157	4,0	9032	PR 122-118	.217	5,5							
		.157	4,0	.197	5,0	9034	PR 122-157	.256	6,5							
		.217	5,5	.256	6,5	9038	PR 122-217	.315	8,0							
.142	3,6	.086	2,2	.122	3,1	9046	PR 142-086	.177	4,5	.063	1,6	.252	6,4	.138	4,0	A
		.106	2,7	.142	3,6	9048	PR 142-106	.197	5,0							
		.126	3,2	.161	4,1	9050	PR 142-126	.217	5,5							
		.185	4,7	.220	5,6	9054	PR 142-185	.276	7,0							
.161	4,1	.098	2,5	.138	3,5	9058	PR 161-098	.197	5,0	.071	1,8	.315	8,0	.157	4,0	A
		.138	3,5	.177	4,5	9060	PR 161-138	.236	6,0							
		.177	4,5	.217	5,5	9062	PR 161-177	.276	7,0							
		.217	5,5	.256	6,5	9064	PR 161-217	.315	8,0							
		.295	7,5	.335	8,5	9068	PR 161-295	.394	10,0							
.201	5,1	.059	1,5	.098	2,5	9070	PR 201-059	.177	4,5	.087	2,2	.354	9,0	.197	5,0	A
		.098	2,5	.138	3,5	9072	PR 201-098	.217	5,5							
		.138	3,5	.177	4,5	9074	PR 201-138	.256	6,5							
		.177	4,5	.217	5,5	9076	PR 201-177	.295	7,5							
		.217	5,5	.256	6,5	9078	PR 201-217	.335	8,5							
		.256	6,5	.295	7,5	9080	PR 201-256	.374	9,5							
.295	7,5	.335	8,5	9082	PR 201-295	.413	10,5									

- Rivet legs expand to securely lock components into place.
- Pull head up to release and disassemble.
- Snap into mounting holes with fingertip pressure—no tools required.

Standard color black.



Material Nylon 6
 Flammability Rating 94V-2
 Temperature Index 257°F (125°C)

Quick Specs



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HEYClip™ Arrow Clips

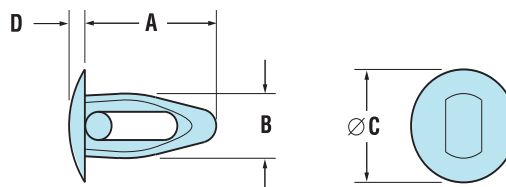
- **Hollow body design** allows the clip to compress through the mounting hole, then expand back to original shape to lock assembled components securely (PN 0306 does not have a hollow body).
- May be disassembled and reused.
- Offer a low cost way to assemble metal, plastic, composite, wood, and other thin gauge materials.
- Snap into mounting holes with fingertip pressure—no tools required.
- Vibration, abrasion, and corrosion resistant.

PANEL THICKNESS RANGE				MOUNTING HOLE DIAMETER RANGE				PART NO.		DESCRIPTION	PART DIMENSIONS							
Maximum		Minimum		Maximum		Minimum		Natural	Black		A Length		B Clip Dia.		C Head Dia.		D Head Height	
in.	mm.	in.	mm.	in.	mm.	in.	mm.			in.	mm.	in.	mm.	in.	mm.	in.	mm.	
.100	2,5	.040	1,0	.190	4,8	.180	4,6	0325	0325B	AC 1996	.45	11,4	.22	5,5	.36	9,1	.06	1,5
				.122	3,1	.118	3,0	0315	0315B	AC 15	.39	9,9	.15	3,8				
				.132	3,4	.130	3,3	0302	0302B	AC 2	.38	9,7	.16	4,1	.28	7,1		
				.165	4,2	.160	4,1	0318	0318B	AC 18 *	.40	10,2	.19	4,7			.06	1,5
.125	3,2	.062	1,6	.192	4,9	.182	4,6	0301	0301B	AC 1	.42	10,5	.23	5,7	.36	9,1		
				.212	5,4	.192	4,9	0328	0328B	AC 28	.45	11,4	.24	6,0	.38	9,5		
				.223	5,7	.213	5,4	0307	0307B	AC 7	.45	11,4	.22	5,6	.37	9,4		
.140	3,6	.125	3,2	.132	3,4	.130	3,3	0313	0313B	AC 13	.32	8,1	.16	4,1	.28	7,1	.06	1,5
.145	3,7	.062	1,6	.161	4,1	.151	3,8	0304	0304B	AC 4	.40	10,2	.18	4,6	.28	7,1	.06	1,5
.160	4,1	.062	1,6	.223	5,7	.213	5,4	0305	0305B	AC 5	.52	13,1	.25	6,3	.37	9,4	.06	1,5
				.165	4,2	.192	4,9	0311	0311B	AC 11	.52	13,2	.21	5,2	.37	9,4	.06	1,5
.187	4,7	.062	1,6	.223	5,7	.213	5,4	0326	0326B	AC 1668	.49	12,5	.25	6,3	.63	15,9	.10	2,5
				.125	3,2	.260	6,6	0309	0309B	AC 9	.58	14,6	.29	7,4	.48	12,3	.07	1,8
.250	6,4	.125	3,2	.260	6,6	.250	6,4	0321	0321B	AC 21	.63	16,0	.28	7,1	.50	12,7	.05	1,3
.300	7,6	.290	7,4	.150	3,8	.145	3,7	0314	0314B	AC 14	.53	13,5	.20	5,0	.27	6,9	.07	1,7
.330	8,4	.310	7,9	.192	4,9	.182	4,6	0306	0306B	AC 6 **	.55	14,0	.23	5,7	.38	9,7	.06	1,5
.340	8,6	.062	1,6	.335	8,5	.320	8,1	0317	0317B	AC 17	.90	22,9	.38	9,5	.68	17,3	.07	1,7
.380	9,7	.360	9,1	.260	6,6	.250	6,4	0316	0316B	AC 16	.81	20,6	.28	7,0	.61	15,5	.07	1,7
.750	19,1	.500	12,7	.260	6,6	.250	6,4	0324	0324B	AC 24	1.14	28,8	.29	7,3	.61	15,5	.07	1,7

Standard color natural. Consult Heyco for black and other colors.

*AC 18 minimum panel thickness is .032" (0,8 mm), head height is .08" (2,0 mm)

**Not hollow body.



Quick Specs

Material Nylon 6/6
 Flammability Rating 94V-2
 Temperature Index 257°F (125°C)





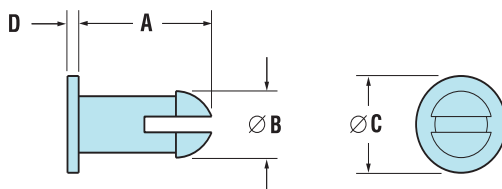
HEYClip™ Push-In Fasteners

For Combined Panel Thickness up to .375" (9,5 mm)

PANEL THICKNESS		MOUNTING HOLE DIA.		PART NO.		DESCRIPTION	PART DIMENSIONS							
in.	mm.	in.	mm.	Natural	Black		A Length		B Clip Dia.		C Head Dia.		D Head Height	
						in.	mm.	in.	mm.	in.	mm.	in.	mm.	
.065	1,7	.165	4,2	0351	0351B	PF 065-165	.20	5,1	.20	5,1	.34	8,7	.12	3,1
.093	2,4	.093	2,4	0340	0340B	PF 093-093*	.17	4,3	.11	2,7	.28	7,1	.03	0,7
.098	2,5	.245	6,2	0384	0384B	PF 098-245	.27	6,8	.28	7,1	.50	12,7	.06	1,4
.125	2,9	.125	3,2	0339	0339B	PF 125-125	.20	5,1	.15	3,7	.25	6,4	.04	1,0
.121	3,1	.089	2,3	0341	0341B	PF 121-089*	.21	5,3	.15	3,7	.31	7,9	.04	1,0
		.115	2,9	0347	0347B	PF 121-115	.25	6,2	.14	3,6	.20	5,2	.04	1,0
		.200	5,1	0358	0358B	PF 121-200	.27	7,0	.24	6,1	.47	11,9	.05	1,3
.133	3,4	.175	4,4	0350	0350B	PF 133-175	.27	6,9	.20	5,1	.34	8,7	.04	1,0
.156	4,0	.115	2,9	0343	0343B	PF 156-115	.29	7,4	.14	3,6	.20	5,2	.04	1,0
		.210	5,3	0360	0360B	PF 156-210	.31	7,8	.23	5,8	.47	11,9	.05	1,3
.171	4,3	.260	6,6	0370	0370B	PF 171-260	.36	9,1	.30	7,5	.59	15,1	.06	1,5
.190	4,8	.155	3,9	0342	0342B	PF 190-155	.28	7,1	.18	4,6	.20	5,2	.04	1,0
.237	6,0	.200	5,1	0352	0352B	PF 237-200	.39	9,8	.24	6,0	.47	11,9	.05	1,3
.250	6,4	.200	5,1	0353	0353B	PF 250-200	.42	10,8	.22	5,7	.34	8,7	.06	1,5
		.218	5,5	0362	0362B	PF 250-218	.36	9,1	.28	7,2	.41	10,3	.05	1,1
		.240	6,1	0371	0371B	PF 250-240	.43	10,9	.30	7,5	.59	15,1	.06	1,5
.375	9,5	.220	5,6	0361	0361B	PFT 375-200	.51	13,0	.24	6,0	.34	8,7	.04	1,0

- **Slotted leg design** allows for both compression through the mounting hole and then expansion back to original shape—to lock assembled components securely.
- May be disassembled and reused.
- Offer a low cost way to assemble metal, plastic, composite, wood, and other thin gauge materials.
- Snap into mounting holes with fingertip pressure—no tools required.
- Vibration, abrasion, and corrosion resistant.

Standard color natural. Consult Heyco for black and other colors.
*No slot



Material Nylon 6/6
Flammability Rating 94V-2
Temperature Index 257°F (125°C)

Quick Specs



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Heyco® Nylon PCB Supports

Tension Barb Style

- Provide spacing between the printed circuit board and the panel or between circuit boards.
- Wide, ribbed wings produce a secure fit with extra stability.
- Multiple spacing heights from .187" (4,7 mm) to .750" (19,0 mm).
- Two Styles:
 - 1) Panel barb end, plus tension barb end for PCB.
 - 2) Panel barb end, plus locking barb end for PCB.

PANEL DIMENSIONS				PCB DIMENSIONS				PART NO.	DESCRIPTION	PART DIMENSIONS					
Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter				A Spacing		B Head Length		C* Foot Length	
in.	mm.	in.	mm.	in.	mm.	in.	mm.			in.	mm.	in.	mm.	in.	mm.
.070	1,8	.187	4,7	.062	1,6	.156	4,0	3640	SS T 3/16	.187	4,8				
								3641	SS T 1/4	.250	6,4				
								3642	SS T 3/8	.375	9,5				
								3643	SS T 7/16	.437	11,1	.400	10,2	.200	5,1
								3644	SS T 1/2	.500	12,7				
								3645	SS T 5/8	.625	15,9				
								3646	SS T 3/4	.750	19,0				

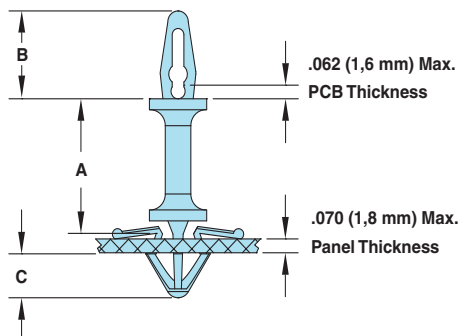
Standard color natural.
*Extension beyond .070" (1,8 mm) thick panel.



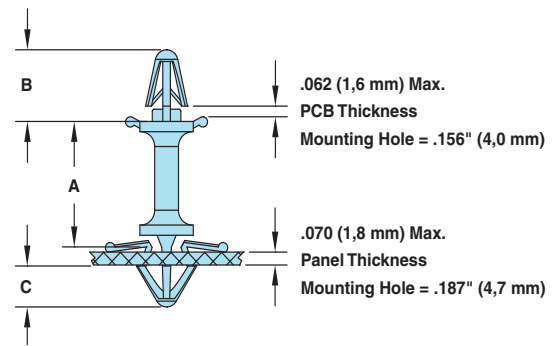
Locking Barb Style

PANEL DIMENSIONS				PCB DIMENSIONS				PART NO.	DESCRIPTION	PART DIMENSIONS					
Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter				A Spacing		B Head Length		C* Foot Length	
in.	mm.	in.	mm.	in.	mm.	in.	mm.			in.	mm.	in.	mm.	in.	mm.
.070	1,8	.187	4,7	.062	1,6	.156	4,0	3670	SS L 3/16	.187	4,8				
								3671	SS L 1/4	.250	6,4				
								3672	SS L 3/8	.375	9,5				
								3673	SS L 7/16	.437	11,1	.350	8,9	.200	5,1
								3674	SS L 1/2	.500	12,7				
								3675	SS L 5/8	.625	15,9				
								3676	SS L 3/4	.750	19,0				

Standard color natural.
*Extension beyond .070" (1,8 mm) thick panel.



Tension Barb



Locking Barb

Quick Specs

Material: Nylon 6/6
 Certifications: Recognized under the Component Program of Underwriters' Laboratories File E197049
 Flammability Rating: 94V-2
 Temperature Rating: 185°F (85°C)





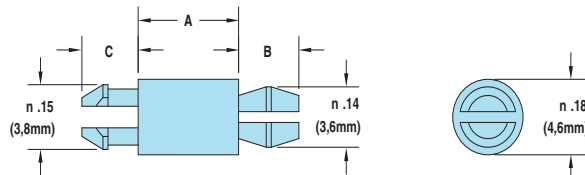
Heyco® Nylon PCB Supports

Shorty PCB Supports



PANEL DIMENSIONS				PCB DIMENSIONS				PART NO.	DESCRIPTION	PART DIMENSIONS					
Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter				A Spacing		B Head Length		C* Foot Length	
in.	mm.	in.	mm.	in.	mm.	in.	mm.	Natural		in.	mm.	in.	mm.	in.	mm.
.062	1,6	.125	3,2	.062	1,6	.125	3,2	3715	SS B 1/8	.125	3,2				
								3716	SS B 3/16	.187	4,8				
								3717	SS B 1/4	.250	6,4				
								3718	SS B 5/16	.312	7,9				
								3719	SS B 3/8	.375	9,5				
								3720	SS B 7/16	.437	11,1	.150	3,8	.140	3,6
								3721	SS B 1/2	.500	12,7				
								3722	SS B 9/16	.562	14,3				
								3723	SS B 5/8	.625	15,9				
								3724	SS B 3/4	.750	19,0				

Standard color natural.



- Locking spacer **eliminates the need for additional hardware** in mounting P.C. Boards.
- Ideal for mounting in neutral chassis or stacking in tiers.
- Sizes for standard and metric mounting holes.

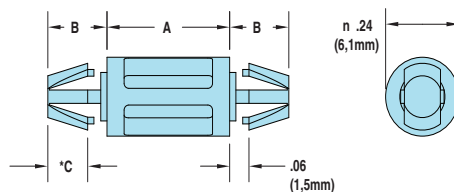
Metric PCB Supports



PANEL DIMENSIONS				PCB DIMENSIONS				PART NO.	DESCRIPTION	PART DIMENSIONS					
Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter				A Spacing		B Head Length		C* Foot Length	
in.	mm.	in.	mm.	in.	mm.	in.	mm.	Natural		in.	mm.	in.	mm.		
.062	1,6	.157	4,0	.062	1,6	.157	4,0	3650	SS M 3	.118	3,0				
								3651	SS M 4	.157	4,0				
								3653	SS M 6	.236	6,0				
								3654	SS M 8	.315	8,0				
								3655	SS M 10	.394	10,0	.190	4,8	.125	3,2
								3656	SS M 12	.472	12,0				
								3657	SS M 14	.551	14,0				
								3658	SS M 16	.630	16,0				
								3659	SS M 18	.709	18,0				

Standard color natural.

*Extension beyond .062" (1,6 mm) thick panel.



Material: Nylon 6/6
 Flammability Rating: 94V-2
 Temperature Rating: 185°F (85°C)

Quick Specs



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Heyco® Nylon PCB Supports

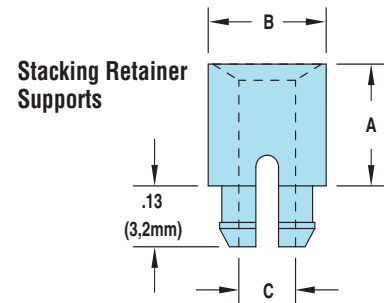
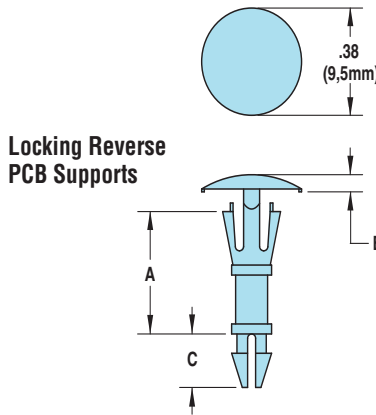
Locking Reverse PCB Supports



PANEL DIMENSIONS		Mounting Hole Diameter		PCB DIMENSIONS		Mounting Hole Diameter		PART NO.	DESCRIPTION	PART DIMENSIONS						
Maximum Thickness	Mounting Hole Diameter	in.	mm.	Maximum Thickness	Mounting Hole Diameter	in.	mm.			Natural	A Spacing		B Head Length		C Foot Length	
in.	mm.	in.	mm.	in.	mm.	in.	mm.			in.	mm.	in.	mm.	in.	mm.	
.062	1,6	.187	4,8	.062	1,6	.125	3,2	3699	SS LR 5/16	.312	7,9					
								3700	SS LR 3/8	.375	9,5	.060	1,5	.187	4,8	NEW!
								3701	SS LR 7/16	.437	11,1					

Standard color natural.

- Durable, lightweight, and high strength design.
- Locking Reverse PCB Supports are **ideal for minimal clearance locations** and suitable for chassis-to-board requirements
- Stacking Retainer Supports are suitable for **board to board and chassis to board** requirements.
- Easily installed without tools.



Stacking Retainer Supports



PANEL DIMENSIONS		Mounting Hole Diameter		Screw Size	PCB DIMENSIONS		PART NO.	DESCRIPTION	PART DIMENSIONS							
Maximum Thickness	Mounting Hole Diameter	in.	mm.		Maximum Thickness	in.			mm.	Natural	A Spacing		B Outside Diameter		C Inside Diameter	
in.	mm.	in.	mm.		in.	mm.			in.	mm.	in.	mm.	in.	mm.		
.062	1,6	.187	4,8	#4	.062	1,6	3681	SS RS 125-4	.125	3,2						
							3683	SS RS 187-4	.187	4,8						
							3684	SS RS 250-4	.250	6,4	.260	6,6	.125	3,2		
							3685	SS RS 375-4	.375	9,5						
							3687	SS RS 500-4	.500	12,7						
							3688	SS RS 625-4	.625	15,9						
.062	1,6	.234	6,0	#6	.062	1,6	3689	SS RS 250-6	.250	6,4	.312	7,9	.153	3,9		
							3690	SS RS 375-6	.375	9,5						
							3691	SS RS 500-6	.500	12,7						
							3692	SS RS 625-6	.625	15,9						
.062	1,6	.234	6,0	#8	.062	1,6	3693	SS RS 250-8	.250	6,4	.312	7,9	.169	4,3		
							3694	SS RS 375-8	.375	9,5						
							3695	SS RS 500-8	.500	12,7						
							3696	SS RS 625-8	.625	15,9						

Standard color natural.

Quick Specs

Material: Nylon 6/6
 Flammability Rating: 94-V0
 Temperature Rating: 203°F (95°C)





Heyco® PCB Contacts

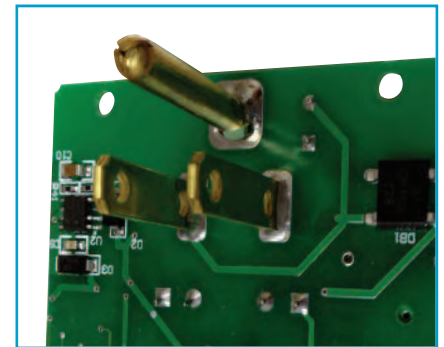
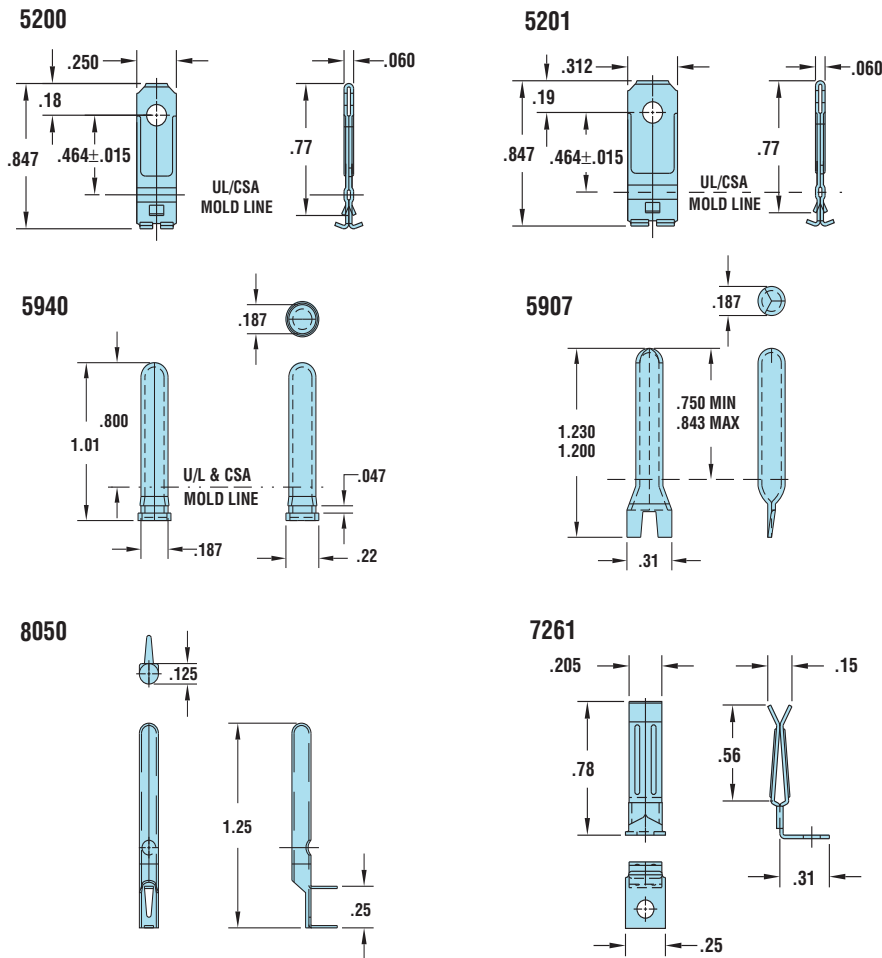
PCB Blade, Pins, and Female Connectors

Type	PART DATA Dimensions		Material	PART NO.		FEEDS
	in.	mm.		Non-polarized	Polarized	
Blade	Length					
Snap-thru	.847	21,5	Brass	5200	5201	Bulk
Pins*	Diameter					
Snap-Thru	.187	4,7	Brass	5940	—	Bulk
Solder	.187	4,7	Brass	5907	—	Bulk
Right Angle	.125	3,2	Tin-Pl	8050	—	Bulk
1155-90 Female**	Length					
Wiping Contact 90°	.790	20,6	Brass	7261	—	Bulk

- Designed for printed circuit board applications when **connection to AC power is required**.
- Can be used for either NEMA 1-15 or 5-15 applications.
- **Part Nos. 5200 and 5201** are full wide designed for added support when attached to the printed circuit board.
- For our complete line of stamped Power Components, see Section 8.
- For our complete line of Nylon PCB Supports, see pages 7-25 thru 7-27.

*For additional Heyco Specialty Pins, see page 8-44.

**For additional Heyco Female Cord Connectors, see page 8-54.



Materials

Alloy 260 Brass (70% Cu, 30% Zn)
Tin-Pl = Brass, Tin plated before or after stamping

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Specs



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8
Power
Components



8-1 Aluminum Solderless Connectors



8-1 Copper Lug Connectors



8-2 Copper & Aluminum Lay-In Connectors



8-2 Aluminum Neutral Bars



8-3 Wire Protector Terminal Blocks & Fixing Pin



8-4 Post to Clamp Terminal Blocks



8-4 Barrier Terminal Blocks



8-5 Screw to (2) Tab Terminal Blocks



8-5 Aluminum Modular Splice Block



8-6 Screw to (3) Tabs Terminal Blocks



8-7 Modular Connector System - Connectors



8-8 Modular Connector System - Power Cords



8-8 Modular Connector System - Jumpers



8-9 Wire Connectors - Crimp On



8-9 Wire Connectors - Color Coded



8-10 Quick Connect Terminals - .020 Male Tabs



8-11 & 8-12 Quick Connect Terminals - .032 Male Tabs



8-13 Quick Connect Terminals - Females



8-14 Quick Connect Terminals - Flags



8-15 Heavy Duty Ring & Spade Terminals



8-16 Ring & Spade Terminals



8-17 Turn-2-Lock Contacts - 15 Amp



8-18 Turn-2-Lock Contacts - 20 Amp



8-19 Turn-2-Lock Contacts - 30 Amp



8-20 Nylon Premolds



8-21 Preassembled Cordset Components - Tri-Tap Premold



8-22 Preassembled Cordset Components - Female Bridge



8-23 Preassembled Cordset Components - Male Bridge



8-24 Preassembled Cordset Components - Padded Male Bridge



8-25 Preassembled Cordset Components - IEC 320



8-25 Business Machine Female Connectors



8-26 Business Machine Male Contacts



8-27 Heavy Duty Female Blade



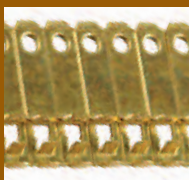
8-27 & 8-28 Heavy Duty Male Blades



8-29 & 8-30 Padded Male Blades



8-31 & 8-32 Full Thickness Male Blades



8-33 Full Thickness Male Blades - For Right Angle Plugs



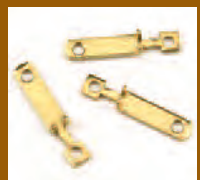
8-33 Full Thickness Flat Plug Blades - For Low Profile Flat Plugs



8-34 Full Thickness Blades - BGB



8-34 Full Thickness Blades - BGMT



8-35 Hospital Grade Solid Male Blades



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8-35 Hospital Grade U-Shape Ground Pin



8-36 Plug-In Device Contacts



8-37 .187 Ground Pins - Male



8-38 .187 Ground Pins - Male Right Angle



8-39 .187 Ground Pins - Female



8-40 Specialty Pins - PCB, Electric Blanket & Medical



8-41 Heavy Duty Ground Pins - Male



8-42 Heavy Duty Ground Pins - Female



8-43 & 8-44 Male Pins



8-45 & 8-46 Female Pins



8-47 Specialty Female Connectors



8-48 Female Cord Connectors



8-49 Male Pin Mating Chart



8-50 Multi-Connectors for Extension Cords - Cube Tap



8-50 Multi-Connectors for Extension Cords - Web foot



8-51 & 8-52 Multi-Connectors for Power Blocks



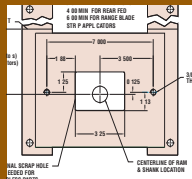
8-53 & 8-54 Male/Female Combination Terminals - 27 Gauge



8-55 Male/Female Combination Terminals - 20 Gauge



8-55 Combination Ground Pins



8-56 Applicator Ordering Guidelines & Press Specifications



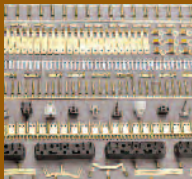
8-57 Applicator Dies - Universal, Standard & Mini-Applicators



8-58 Semi-Automatic Applicator Systems



8-58 Wire Stripper



8-59 Heyco Stamping Capabilities



Solar Power Components Part No. 3000



Liquid Tight Cordgrips Part No. 3297

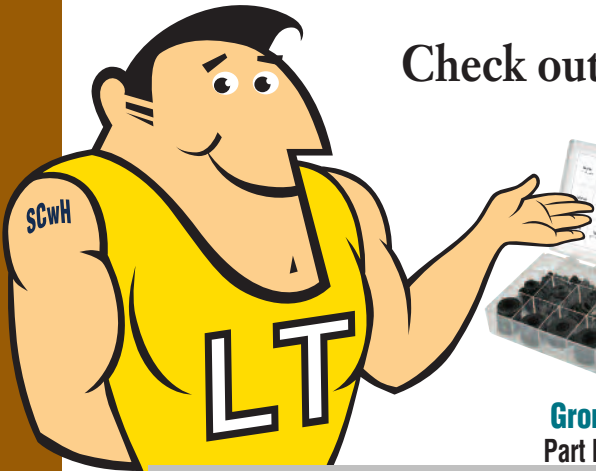


Strain Relief Bushings Part No. 1999



Bushings Part No. 2999

Check out our convenient LabKits!



Grommets Part No. 2995



Hole Plugs Part No. 2997



Hardware Part No. 3399



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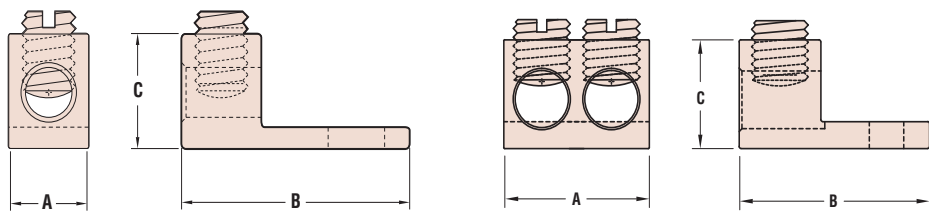
Heyco® Aluminum Solderless Connectors

- Compact design—lightweight yet strong.
- Electro-tin plated for low contact resistance and corrosion protection when used with copper conductors.
- Require no special installation tools.
- UL and CSA certified for use with copper and aluminum conductors.
- Ports are marked with catalog description and conductor range.

WIRE RANGE (AWG)	PART NO.	DESCRIPTION	PART DIMENSIONS							
			A Width		B Length		C Height		Bolt Size	
			in.	mm.	in.	mm.	in.	mm.	in.	mm.
Single Conductor										
4-14	1863	A35	.50	12,7	1.06	26,9	.50	12,7		
2-14	1864	A90	.50	12,7	1.16	29,5	.56	14,2	1/4	6,4
1/0-14	1884	A125	.63	15,9	1.47	37,3	.78	19,8		
Two Conductors										
2-14	1864-2	A90-2	.91	23,0	1.16	29,5	.56	14,2	1/4	6,4
1/0-14	1884-2	A125-2	1.12	28,4	1.47	37,3	.78	19,8		

NEW!

NEW!



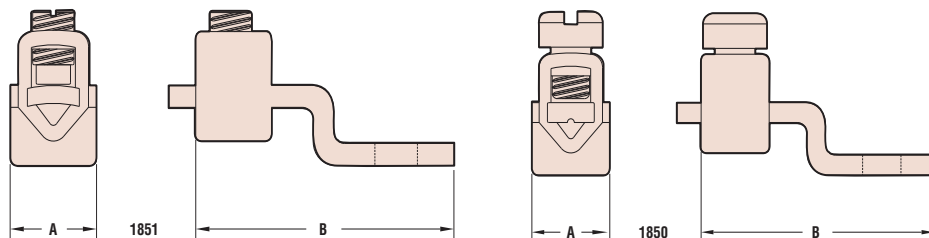
Heyco® Copper Lug Connectors

Copper Single Hole Offset Lugs

- 100% conductivity for highest efficiency.
- Completely reuseable.
- Require no special installation tools.
- UL listed and CSA certified for use with copper conductors.
- Marked with catalog description and conductor range.

WIRE RANGE (AWG)	PART NO.	DESCRIPTION	CURRENT RATING AMPS	HEIGHT WITH MAX. WIRE		PART DIMENSIONS					
				in.	mm.	A Tang Width		B Length		Bolt Size	
						in.	mm.	in.	mm.	in.	mm.
10-14	1850*	CB 25	25	11/16	17,5	5/16	7,9	1	25,4	1/8	3,2
6-14	1851	CB 35	50	3/4	19,1	3/8	9,5	1-3/16	30,2	3/16	4,8

*Not CSA



Quick Specs

Materials
Certifications

6061-T6 aluminum alloy; electrolytic copper

UL Listed under Underwriters' Laboratories File E80121

SP Certified by the Canadian Standards Association File 242954 & 246619

Flammability Rating

94V-0





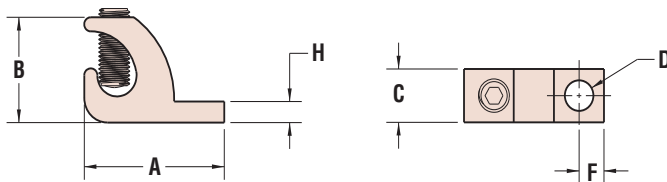
ALL NEW PRODUCTS!

Heyco® Copper and Aluminum Lay-In Connectors



Wire Range AWG	PART NO.	DESCRIPTION	CONSTRUCTION	PART DIMENSIONS (in.)					
				A	B	C	D	F	H
4-14	S6525	LC 14-4 1-Pole Cu Tinned	Tinned Copper with Stainless Steel Set Screw	1.07	.75	.38	.22	.19	.15
	S6526	LC 14-4 1-Pole Cu	Copper with Stainless Steel Set Screw						
	S6527	LC 14-4 1-Pole Al	Aluminum with Steel Set Screw						

- Copper construction parts available in plated and unplated versions.
- Copper construction parts UL/CSA approved for direct burial and suitable for both indoor and out door use.
- Least expensive aluminum option suitable for indoor use only.
- **Recommended wire range AWG 4 thru AWG 14.**



LCC and LCA Series

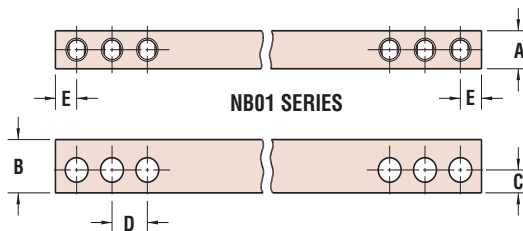
Heyco® Aluminum Neutral Bars



WIRE RANGE AWG	CIRCUITS No.	MOUNTING HOLE(S)		LENGTH in.	PART NO.	DESCRIPTION	UL/CSA	PART DIMENSIONS (in.)				
		No.	Pos(s).					Width A	Height B	C	Pitch D	E
4-14 Cu or 4-12 Al	2	1	2	1.00	S6535	NB 14-4 2-Pole	CU9AL	.312	.437	.187	.312	.187
	3	2	1 & 5	1.63	S6536	NB 14-4 3-Pole						
	5	2	1 & 7	2.25	S6537	NB 14-4 5-Pole						
	6	1	4	2.25	S6538	NB 14-4 6-Pole						
		2	1 & 8	2.56	S6539							
	10	2	1 & 12	3.81	S6540	NB 14-4 10-Pole						
12	2	1 & 14	4.44	S6541	NB 14-4 12-Pole							

Other wire ranges, bar sizes, materials and configurations are available, consult Heyco

- Neutral bar for ground or power; *not* for power distribution.
- Rated at **85 Amps for Copper** wire and **70 Amps for Aluminum** wire.
- Wire range: AWG 4-14 CU (copper wire), 4-12 Al (aluminum wire) Dual Rated, Solid & Stranded, rigid or semi rigid stranding.
- Set screws are slotted, headless, zinc plated steel and will hold the smaller wires when the appropriate torque is fully applied.
- Use #10 mounting screw.



Materials

High strength tempered aluminum Alloy 6061, tin plated to resist oxidation and galvanic corrosion and with conductivity of approximately 43% IACS. Zinc plated steel screws with trivalent (Cr+3) chromate conversion top layer.

Certifications

UL Recognized Class ZMVV2.E80121 and CSA Certified File 8919

Temperature Rating

CU9AL - 194°F (90°C).

Quick Specs



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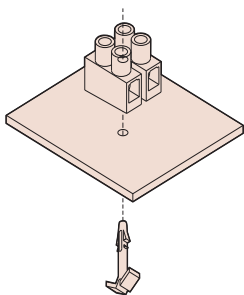
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Heyco® Wire Protector Terminal Blocks

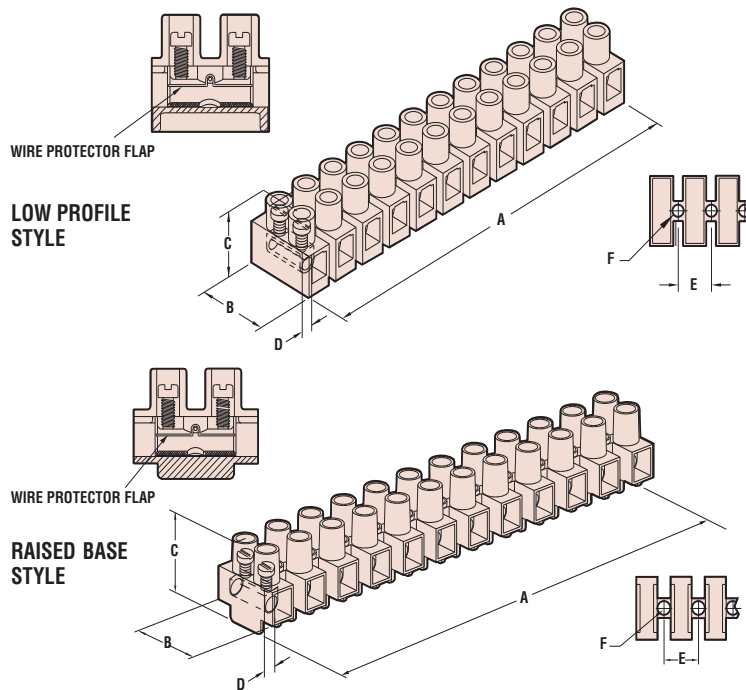
Screw to Screw—With Wire Protector Flap

- **Wire protector flap** allows the use of STRANDED or SOLID wire with no crimp terminals and no soldering required.
- Allows standardization of the SOLID WIRE Cordset. Input and output wires are always secured with a screw.
- Modern low profile design occupies less real estate.
- No exposed metal parts. “Dead front” designed safety.
- Pressure clamp connectors are supplied in the open position, ready to accept single or multiple solid conductors.
- All sizes are rated at 300 volts (450 volts in Europe).
- Metal parts feature galvanized steel screws and Ni or tin plated brass inserts.
- Available in 94V-0 flame retardant (FR), glass-filled 6/6 Nylon material.
- **Part No. 9299** fixing pin (below) can be used to mount all terminal blocks, with panel thickness limitations—consult Heyco.



BODY STYLE	WIRE SIZE		AMPS North America	POLES	PART NO.		DESCRIPTION	Screws (Metric)	PART DIMENSIONS												
	AWG	mm ²			Natural	FR White			A (12) Poles		B		C		D		E		F		
	in.	mm.			in.	mm.			in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	
300 Volts Rated (450 Volts in Europe)																					
Low Profile	12-22	2,5	20	2	9389	9419	TB 0B-WP-2P	M 2,6	3.69	93,6	.64	16,2	.61	15,4	.11	2,8	.32	8,0	.11	2,8	
					12	9393	N/A														TB 0B-WP-12P
Raised Base	10-20	4	30	3	9394	N/A	TB 1B-WP-2P	M 3,0	4.58	116,4	.73	18,6	.67	17,0	.14	3,6	.39	10,0	.14	3,6	
					4	9395	N/A														TB 1B-WP-3P
					12	N/A	9426														TB 1B-WP-4P
					12	9398	9428														TB 1B-WP-12P
Raised Base	8-14	6	50	2	9399	N/A	TB 2B-WP-2P	M 3,5	5.26	133,5	.87	22,2	.82	20,8	.17	4,2	.45	11,5	.15	3,7	
					3	9400	N/A														TB 2B-WP-3P
					12	9403	9433														TB 2B-WP-12P
Raised Base	6-10	16	55	12	9408	9438	TB 3B-WP-12P	M 4,0	6.89	175,0	.99	25,2	1.04	26,3	.23	5,8	.59	15,0	.20	5,1	

Standard color natural. Flame retardant white available at extra charge.



Quick Specs

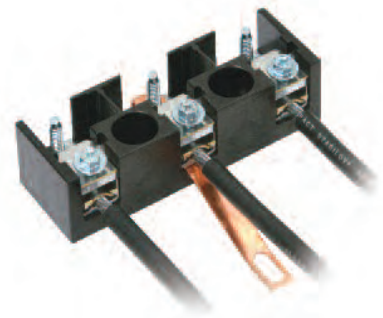
Materials 6/6 Nylon and brass
Certifications Recognized under Component Program of Underwriters' Laboratories to both Canadian and US requirements File E197025
 Approved
Flammability Rating 94V-2
Material Temperature Index 284°F (140°C)



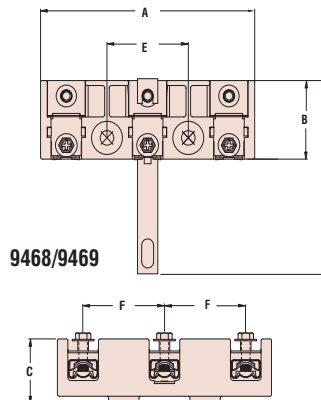
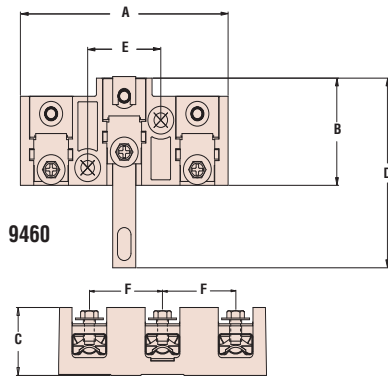


Heyco® Post to Clamp Terminal Blocks

For High Current Copper and Aluminum Wire Applications



PART NO.	DESCRIPTION	TERMINAL POST CONFIGURATION	A O.A. Length		B Block Depth		C O.A. Height		D O.A. Strap Length		E Mounting Hole		F Terminal Spacing	
			in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
9460	ERTB-1A	OFFSET	3.38	85,9	1.63	41,4	1.03	26,2	2.88	73,2	1.19	30,2	1.19	30,2
9468	ERTB-2C	IN-LINE	3.95	100,3	1.35	34,3	1.12	28,4	2.88	73,2	1.50	38,1	1.50	38,1
9469	ERTB-2D	IN-LINE	3.95	100,3	1.35	34,3	1.12	28,4	3.32	84,3	1.50	38,1	1.50	38,1



- All types rated at 300 volts 60 amps.
- Suitable for 6-4 AWG **aluminum** or 10-6 AWG copper stranded wire. 8 AWG and large compact conductor only for copper.
- Wire protector flap so that screw does not act directly upon wire, accepts and permits use of less expensive **aluminum** wire.
- Three pole terminal blocks, post to clamp style.
- Body molded of impact resistant polycarbonate.
- Solid copper grounding strap.
- Low installation torque - 35 lbs.

Flammability Rating **94V-0**
 Certifications Recognized under the Component Program of Underwriters' Laboratories File E235481.
 Certified by the Canadian Standards Association, File 8919.
 Material Temperature Index **257°F (125°C)**



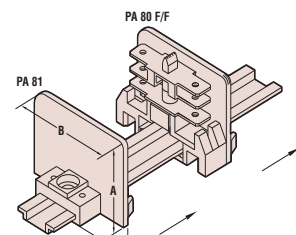
Heyco® Barrier Terminal Blocks

WIRE SIZE AWG	mm ²	AMPS		POLES*	PART NO.	DESCRIPTION	TERMINAL TAB CONFIGURATION	PART DIMENSIONS					
		North America	Europe					A		B		C	
					Natural			in.	mm.	in.	mm.	in.	mm.
12-22	4-1	20	16	1-100*	1757	PA 80 F/F	3 tabs to 3 tabs	1.142	29,0	1.496	38,0	.433	11,0
12-22	4-1	20	16	1-100*	1758	PA 81	end plate	1.142	29,0	1.496	38,0	.433	11,0

Standard color natural.
 *Poles may be ganged as required, 1 each P/N 1757 for each pole connected.

- **Single pole barrier terminal block**, whose inserts are ultrasonically welded into position.
- Each pole snap-fits into the next, enabling custom number of poles to suit your application.
- End plate PA 81 is required to effect an end barrier.
- Suitable for panel or 15 DIN 46277 rail mounting.
- All types are rated at 600 volts (380 volts in Europe).
- Made of Nylon and galvanized steel.

Materials **Nylon and galvanized steel**
 Certification Recognized Component under UL File E103541
 Flammability Rating **94V-0**
 Material Temperature Index **221°F (105°C)**



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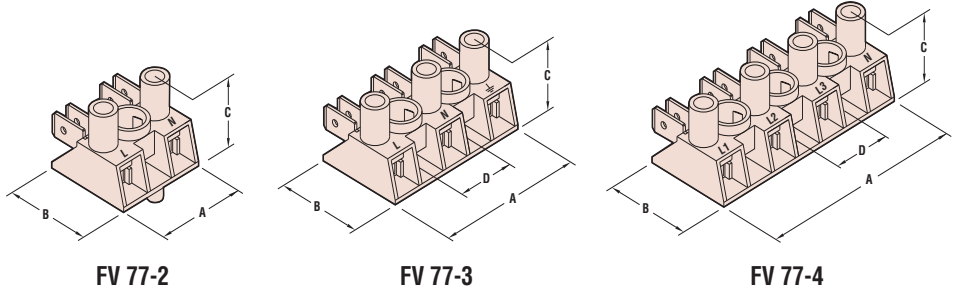
Heyco® Screw to Tab Terminal Blocks

Screw to (2) Tabs Flame Retardant and UL 94V-0

- Affix to panel with No. 8 (M4) screws and nuts or use self tapping screws. An anti-rotation spigot is incorporated into the base.
- High working temperature capability.
- Available in **Standard** form for solid wire and **Wire Protector** form for stranded or solid wire.
- Two .250" by .031" (6,4 by 0,8 mm) tabs per pole.
- FV 77-2 poles are marked L and N.
- FV 77-3 poles are marked L, N and \oplus .
- FV77-4 poles are marked L1, L2, L3, and N.
- All sizes are rated at 600 volts (380 volts in Europe).
- Material Temperature Index: 302°F (150°C).
- Made of 6/6 Nylon and galvanized steel with a 94V-0 flammability rating.

WIRE SIZE AWG	mm ²	AMPS		POLES	PART NO. Brown	DESCRIPTION	Screws (Metric)	PART DIMENSIONS							
		North America	Europe					A		B		C		D	
								in.	mm.	in.	mm.	in.	mm.	in.	mm.
Standard															
10-14	4	20	16	2	1554	FV 77-2	M 3,5 x 7	.984	25,0	1.043	26,5	.846	21,5	N/A	N/A
10-14	4	20	16	3	1556	FV 77-3	M 3,5 x 7	1.614	41,0	1.043	26,5	.846	21,5	.550	14,0
				4	1558	FV 77-4	M 3,5 x 7	2.244	57,0						
With Wire Protector Flap															
10-14	4	20	16	2	1555	FV 77-2 WP	M 3,5 x 7	.984	25,0	1.043	26,5	.846	21,5	N/A	N/A
10-14	4	20	16	3	1557	FV 77-3 WP	M 3,5 x 7	1.614	41,0	1.043	26,5	.846	21,5	.550	14,0
				4	1559	FV 77-4 WP	M 3,5 x 7	2.244	57,0						

Standard color flame retardant brown.

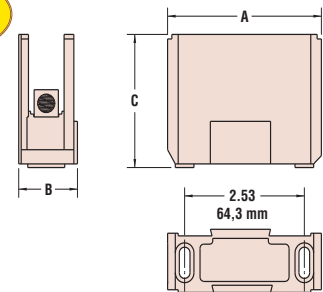


- The Modular Splice Block is a **modular, interlocking power splicing block**.
- Simply slip on and lock into place the number of poles needed for your application. Modular design reduces stocking requirements.
- Made of tin plated aluminum in order to provide reliable connectors for copper or aluminum wires.
- Blocks are mounted in a high-strength glass-reinforced polyester base.
- Temperature Rating 90°C (194°F).
- Rated for 600 Volts.

Heyco® Aluminum Modular Splice Block

Single Splice for 115 to 175 Amps

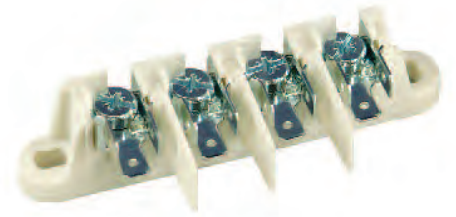
NEW!



LINE SIDE AWG	LOAD SIDE AWG	PART NO.	DESCRIPTION	AMPS per Pole	INSULATOR BLOCK		
					Length A	Width B	Height C
2 - 14	2 - 14	S6530	MSS 14-2 1-Pole	115	2.90	1.04	2.34

	Screw-to-Tab Terminal Blocks	Aluminum Modular Splice Block
Materials	6/6 Nylon and galvanized steel	Glass-filled polyester insulator block and high strength tempered Aluminum Alloy 6061, tin plated to resist oxidation and galvanic corrosion, and with conductivity of approximately 43% IACS. Zinc plated steel screws with trivalent (Cr+3) chromate top layer.
Certifications	Recognized Component under UL File E103541 Certified by the Canadian Standards Association File 88539	Recognized Class ZMVV2.E61509 Certified by the Canadian Standards Association File 8919
Flammability Rating	94V-0	
Temperature Rating	302°F (150°C)	CU9AL -194° F (90° C)





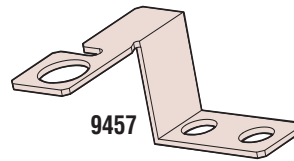
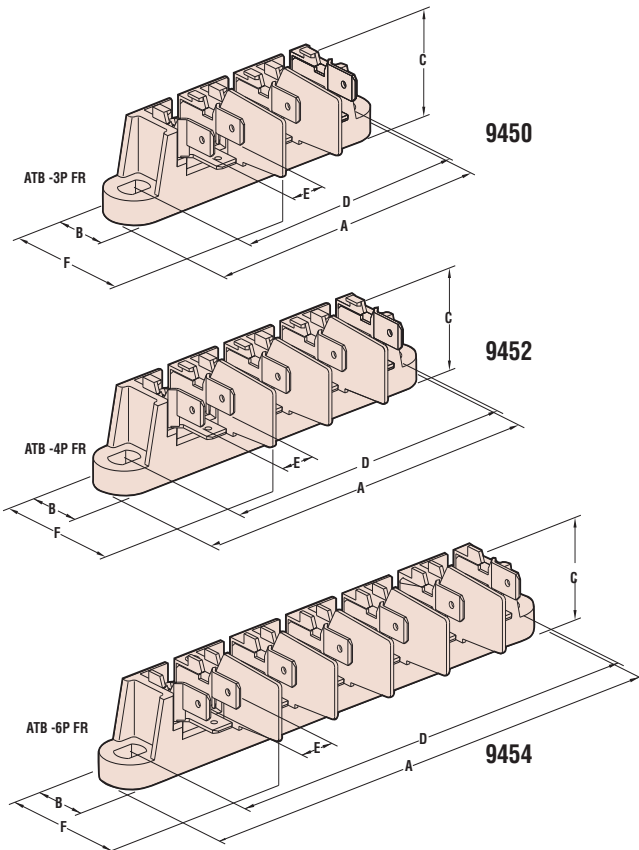
Heyco® Screw to Tab Terminal Blocks

Screw to (3) Tabs Flame Retardant and UL 94V-0

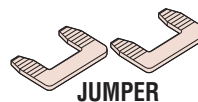
WIRE SIZE AWG	AMPS	POLES	PART NO. White	DESCRIPTION	Screws (Metric)	PART DIMENSIONS												
						A		B		C		D		E		F		
						in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	
8-18	10	40	3	9450	ATB-3P FR	M5,0	3.19	81,0	.59	15,0	1,00	25,4	2,60	66,0	.41	10,4	1,48	37,5
				9451	ATB-3P FR w/ Ground													
8-18	10	40	4	9452	ATB-4P FR	M5,0	3,90	99,0	.59	15,0	1,00	25,4	3,31	84,0	.41	10,4	1,48	37,5
				9454*	ATB-6P FR													
8-18	10	40	6	9455*	ATB-6P FR w/ Ground	M5,0	5,31	135,0	.59	15,0	1,00	25,4	4,72	120,0	.41	10,4	1,48	37,5
				9456	Jumper for Screw to Tab Poles													
				9457	Ground for Screw to Tab TB													

Standard color flame retardant white.

*Includes three jumpers. To order additional jumpers, see part 9456.



GROUND CONTACT



JUMPER

- Three .250" by .031" (6,3 by 0,8 mm) tabs per pole.
- ATB-3P poles are marked 1, 2, and
- ATB-4P poles are marked 1, 2, 3 and
- ATB-6P poles are marked 1, 2, 3, 4, 5 and
- All sizes are rated at 600 volts (450 volts in Europe).
- Self-grounding version is available. Identical to the base parts except that an extension on the grounding pole makes direct contact with the panel. The extension is secured with two self-tapping screws.
- Ground contact (Part No. 9457)– Grounds terminal block to the panel. May be ordered separately or with the listed Appliance Terminal Blocks.
- Jumper (Part No. 9456)– To connect terminal block poles. For use with Heyco's Screw to Tab terminal blocks.

Materials

6/6 Nylon and galvanized steel

Certifications

Recognized under Component Program of Underwriters' Laboratories to both Canadian and US requirements File E197025

Flammability Rating

94V-0

Temperature Rating

302°F (150°C)

Quick Specs



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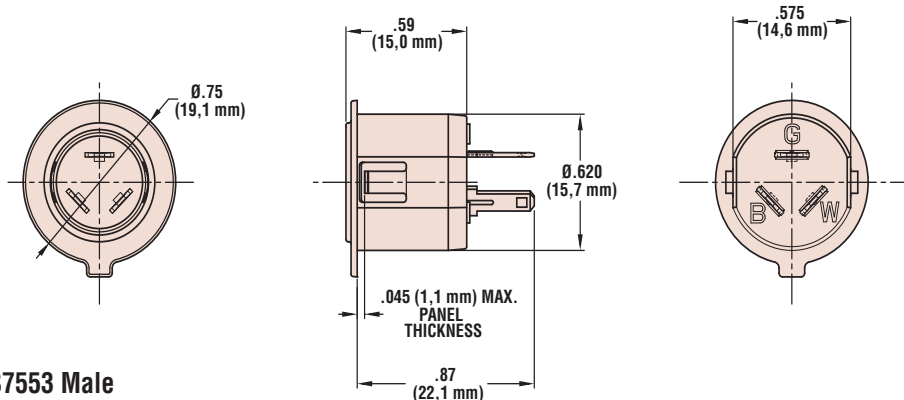
Heyco® Modular Connector System - Male & Female Connectors

UL Recognized for Use in the U.S. under File E231361

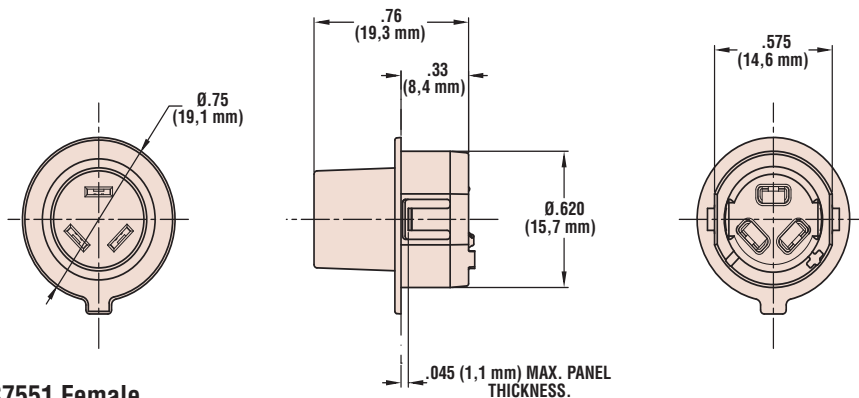
- **Small (5/8" Diameter) connectors** for plugging lighting fixtures together.
- Patented, keyed three conductor male and female connectors.
- Snap-in construction for insertion into DD holes without rotation.
- 1/16" spacing between fixtures when plugged together.
- End-to-end connection as in covers or under cabinets.
- Interconnects help keep down high labor installation costs when more than one fixture is involved.

DESCRIPTION	WIRE				PART NO.	PANEL DIMENSIONS				CONNECTOR TERMINATION (inside application)		
	Volts-Amps	Type	Gauge AWG-Cond	Color		Length L* in.	A Mounting Hole Dia. in. mm.		B To Prevent Rotation in. mm.		Max. Panel Thickness in. mm.	
Modular Cordset Component - Male Connector												
120V-7A	SPT-2	18-3	White	12	S7553	.625	15,9	.580	14,7	.045	1,1	.110 x .020 Quick Connect
Modular Cordset Component - Female Connector												
120V-7A	SPT-2	18-3	White	12	S7551	.625	15,9	.580	14,7	.045	1,1	.110 x .020 Quick Connect

* Consult Heyco for any required length not shown.



S7553 Male



S7551 Female

Quick Specs

Materials Nylon 6/6 and Alloy 260 Brass
 Certifications **UL** Recognized Component under UL File E231361
 Flammability Rating 94V-2





Heyco® Modular Connector System - Power Cords and Jumpers

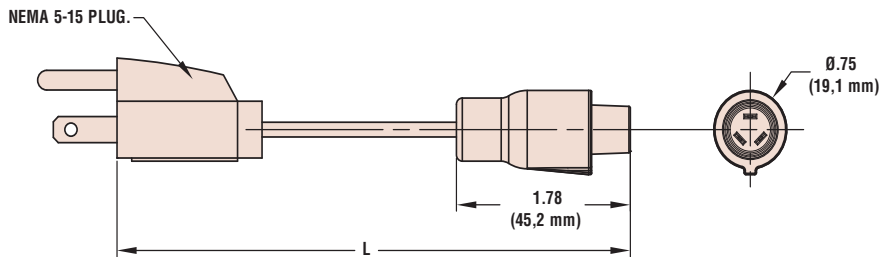


UL Listed for Use in the U.S. under File E217650

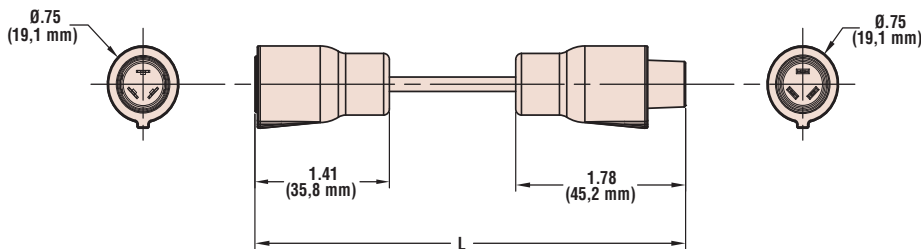
DESCRIPTION	WIRE				PART NO.
	Volts-Amps	Type	Gauge AWG-Cond	Color	
NEMA 5-15P Detachable Power Cord for Special Modular Applications - 120 Volts, 7 Amps with Special Connector					
120V-7A	SPT-2	18-3	White	72.0	S7501-72
				108.0	S7501-108 NEW!
Detachable Jumper Cords for Special Modular Applications					
120V-7A	SPT-2	18-3	White	6.0	S7506-06
				12.0	S7506-12
				24.0	S7506-24 NEW!
				30.0	S7506-30 NEW!
				36.0	S7506-36
				48.0	S7506-48 NEW!
72.0	S7506-72				

- End-to-end connection as in covers or under cabinets.
- End-to-side connection to make 90 degree turns.
- Available with daisy chaining capabilities with 18/3, SPT-2 Wire. Consult Heyco for additional lengths not shown.
- Available with plug-in power cord capabilities with 18/3, SPT-2 power cord.
- Interconnects help keep down high labor installation costs when more than one fixture is involved.

* Consult Heyco for any required length not shown.



S7501-72 Power Cord



S7506 Jumper



Materials: PVC and Alloy 260 Brass
 Certifications: **UL** Listed under Underwriters' Laboratories File E217650
 Flammability Rating: 94HB

Quick Specs



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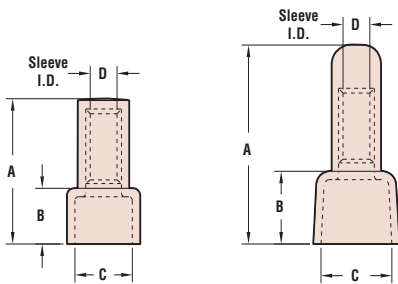
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"Stay Connected with Heyco" Power Components



Heyco® Wire Connectors

- **Quick, permanent and secure installation** with recommended crimp tool.
- Five sizes for #10 AWG thru #22 AWG.
- UL rated at 600 volts except as noted.
- Closed-end nylon shell with plated copper internal sleeve.



WIRE COMBINATIONS (AWG)	PART NO.	DESCRIPTION	USE CRIMP TOOL	PART DIMENSIONS							
				A		B		C		D	
				in.	mm.	in.	mm.	in.	mm.	in.	mm.

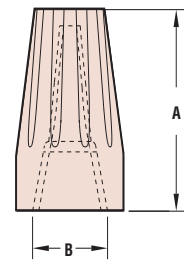
Crimp-On

JOINS: 1#16 & 1#20 Thru 2-5#22	2986	1622N	0992 (YS-7)	.60	15,2	.23	5,9	.24	6,2	.09	2,4
JOINS: 1#14 & 1#18 Thru 2-7#22	2988**	1422DN	0992 (YS-7)	.83	21,1	.31	7,9	.33	8,4		
JOINS: 1#14 & 1#18 Thru 2-7#22	2990	1422N	0992 (YS-7)	.60	15,2	.23	5,9	.26	6,5	.12	3,0
JOINS: * 1#10 & 1#14 Thru 4#20	2992	1022N	0992 (YS-7)	.70	17,1	.32	8,0	.37	9,4	.16	4,0
JOINS: * 1#10 & 1#12 Thru 4#16	2994	1020N	n/a	.87	22,2	.40	10,2	.47	12,0	.20	5,1

Color Coded

Color

JOINS #22 Thru #14 Min. 3#22 Max. 2#16	2937	81-G	Gray	.58	14,7	.33	8,4				
JOINS #22 Thru #14 Min. 3#20 Max. 3#16	2940	82-B	Blue	.70	17,8	.39	9,9				
JOINS #22 Thru #14 Min. 2#18 Max. 2#14	2949	83-0	Orange	.86	21,8	.44	11,2				
JOINS #22 Thru #10 Min. 2#14 Max. 4#12	2952	84-Y	Yellow	.95	24,1	.55	14,0				



*Only suitable for stranded #10 AWG (6,0 mm) wire.
**Extra clearance beyond sleeve.



- Gray, Blue, Orange and Yellow colors for easy size and capacity identification.
- Square wire spring insert bites into and securely connects #10 AWG thru #22 AWG.
- Fluted body for easy assembly.
- 81-G and 82-B UL rated 300 volts. 83-0 and 84-Y UL rated at 600 volts.

Quick
Specs

Materials	Crimp-On Nylon 6/6 and brass	Color Coded Polypropylene and steel
Certifications	UL Listed under Underwriters' Laboratories File E80121	UL Listed under Underwriters' Laboratories File E80121 CSA Certified by the Canadian Standards Association File 211101
Flammability Rating	94V-0	94V-2
Temperature Rating	221°F (105°C)	221°F (105°C)



Heyco® Quick Connect Terminals

See pages 8-13 & 8-14 for mating Quick Connect Females.
For Heyco Applicators, see page 8-57



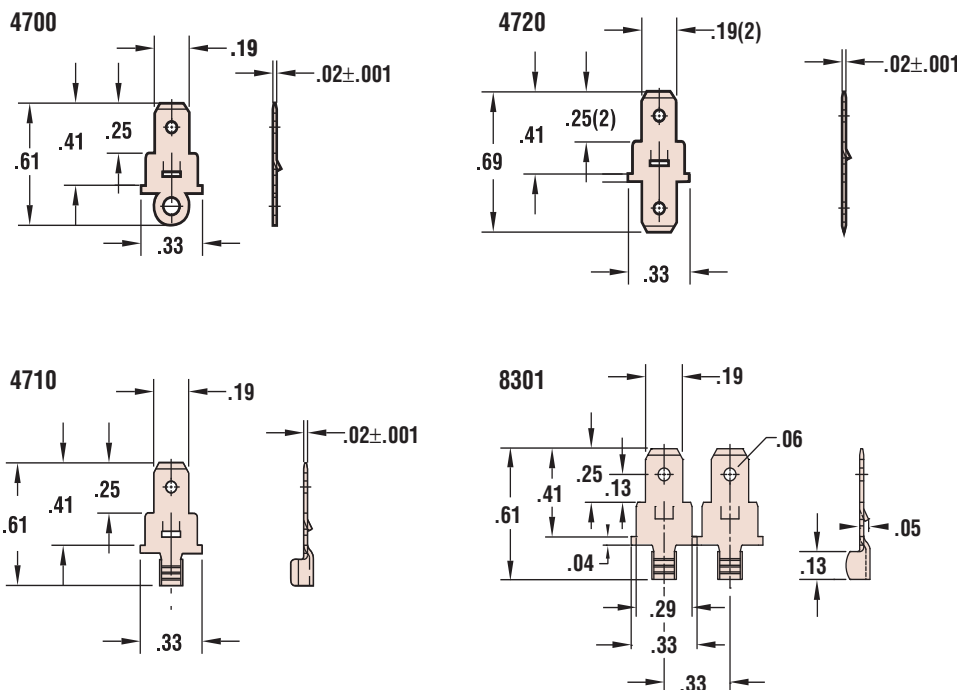
Male Terminal Tabs - .020 gauge

Crimp?	Ref Dwg	PART DATA			PART NO.	APPLICATION TOOLING*			
		Overall Length in.	AWG Range	Material		Die**	Feeds	Crimp Punch	Anvil
Solder Connection Tabs									
No	4700	.61	Solder	Brass Tin-PI	4700 4701	-	Bulk	-	-
Crimp Connection Tabs									
Yes	4710	.61	18	Brass	4710	-	Bulk	-	-
				Brass Tin-PI	4750 4751	4750UXX5 4751UXX5	Left to Right	C458	C463
	8301	.61	18	Brass	8301	8301UXX5	Right to Left	C460	C465
Dual Connection Tabs									
No	4720	.69	Dual	Brass Tin-PI	4720 4721	-	Bulk	-	-

- All terminals feature a **rectangular “locking tab”** in center for added **strain relief** and **support** when inserted into Female Connector.
- Heyco Terminals meet all your application needs with **solder**, **crimp**, and **dual male** connections.

* Heyco high volume Application Tooling, designed for 3-5 ton presses - see page 8-57.
Heyco Mini Applicators, designed for 1.5-3 ton bench top presses, are available for Part Nos. 4750 and 4751 only. See page 8-57.

** “XX” represents Wire Gauge. Please specify Wire Gauge when ordering.



Materials

Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)
Tin-PI = Brass, Tin plated before or after stamping

*Quick
Specs*



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Heyco® Quick Connect Terminals

See pages 8-13 & 8-14 for mating Quick Connect Females.

For Heyco Applicators, see page 8-57

Male Terminal Tabs - .032 gauge

- All terminals feature a **rectangular “locking tab”** in center for added **strain relief** and **support** when inserted into Female connector.
- Heyco Terminals meet all your application needs with **solder, crimp,** and **dual male** connections.
- For schematic drawings see opposite page.

Crimp?	Ref Dwg	PART DATA			PART NO.	APPLICATION TOOLING*			
		Overall Length in.	AWG Range	Material		Die**	Feeds	Crimp Punch	Anvil

Solder Connection Tabs

No	4810	.65	Short Solder	Brass Tin-Pl	4810 4811	-	Bulk	-	-
	4833	.72	Solder	Brass	4833	-	-	-	-
	8211	.73	Solder	Brass	8211	-	Right to Left	-	-
	4800	.81	Solder	Brass Tin-Pl	4800 4801	-	Bulk	-	-
Yes†	8044	1.12	Solder	Brass	8044	-	-	-	-
	8040	1.61	Solder	Brass	8040	-	-	-	-

NEW!

Crimp Connection Tabs

Yes	4836	.64	90° Angle Crimp 18-16	Brass	4836	0624	Right to Left	OK24	OK25
	4838	.71	26-18	Brass	4838	4838UXX5	Left to Right	C458	C463
	4820	.81	18-16	Brass Tin-Pl	4820 4821	-	Bulk	-	-
				Brass Tin-Pl	4834 4835	4834UXX5 4835UXX6	Left to Right	C460	C465

Dual Connection Tabs

No	4822	.47	60° Angle Tab-Dual	Tin-Pl	4822	-	Bulk	-	-
	4830	.83	Dual	Brass Tin-Pl	4830 4829	-	-	-	-

* Heyco high volume Application Tooling, designed for 3-5 ton presses - see page 8-57.

Heyco Mini Applicators, designed for 1.5-3 ton bench top presses, are available for Part Nos. 4834, 4835 & 4848 only. See page 8-57.

** “XX” represents Wire Gauge. Please specify Wire Gauge when ordering.

† Hook crimp located at the quick connect tab end of Terminal

Quick Specs

Materials

Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)

Tin-Pl = Brass, Tin plated before or after stamping

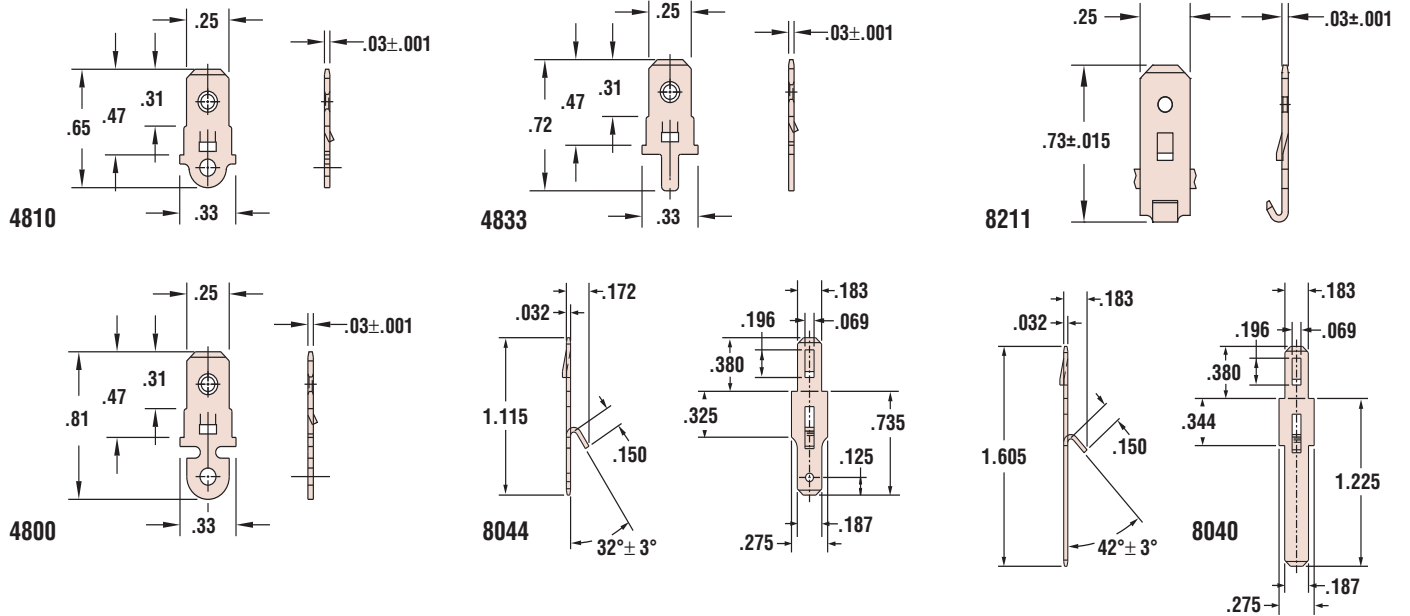




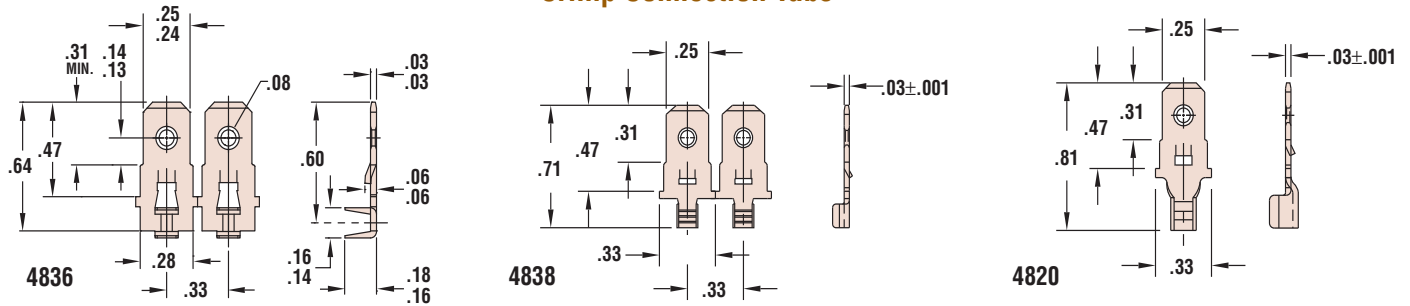
Heyco® Quick Connect Terminals

Male Terminal Tabs - .032 gauge – Schematic Drawings

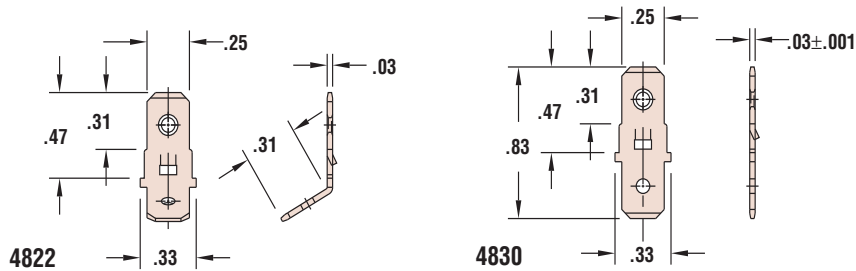
Solder Connection Tabs



Crimp Connection Tabs



Dual Connection Tabs



Materials

Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)
Tin-PI = Brass, Tin plated before or after stamping

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Heyco® Quick Connect Terminals

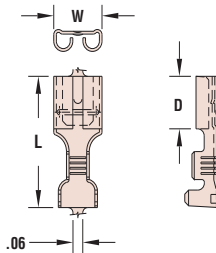
See pages 8-10 & 8-11 for mating Quick Connect Male Tabs.
For Heyco Applicators, see page 8-57

Female Terminals

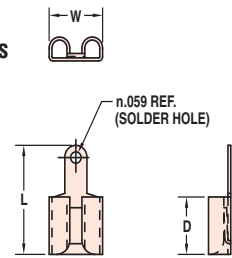
Stock Gauge in.	Insulation Dia. in.	PART DATA			PART NO.	FEED	PART DIMENSIONS		
		Mating Tab Size in.	AWG Range	Material			W in.	L in.	D in.
Insulation Support Terminals									
.010	.060/.100	.110 x .020	22-18	Brass Tin-Pl	7940	Traverse	.148	.64	.25
				Brass Tin-Pl	7941				
		.110 x .032	22-18	Brass Tin-Pl	7942 7943				
.016	.090/.130	.187 x .020	18-16	Brass Tin-Pl	7932	Traverse	.232	.59	.25
				Brass Tin-Pl	7933				
		.187 x .032	18-16	Brass Tin-Pl	7930 7931				
.016	.120/.170	.250 x .032	18-14	Brass Tin-Pl	7920	Traverse	.296	.75	.30
				Tin-Pl	7921				
.018	.120/.170	.250 x .032	18-14	Tin-Pl	7923				
Insulation Support Terminals - Low Insertion Force									
.016	.120/.170	.250 x .032	18-14	Brass Tin-Pl	7924 7925	Traverse	.300	.75	.30
Non-Insulation Support Terminals									
.010	-	.110 x .020	16-12	Brass	7946	Traverse	.148	.70	.25
.016	-	.250	Solder	Brass	7954	Bulk	.300	.57	.30

- Quick Connects allow you to easily choose the right terminals for your application.
- **Insulation Support Terminals** provide **strain relief** as well as **support** for insertion into the housing, allowing the terminal to withstand shock and vibration.
- **Low Insertion Force and Non-Insulation Support Terminals** provide ease of assembly onto the Male Tab as well as a **Heyco patented lance tab** for better contact and stronger hold on the Male Tab.
- Can be applied with your existing equipment or with Heyco Applicators.
- These applicators offer reliable connections semi-automatically and by integration into automated termination.
- Field Tested.
- Available in brass and pre-tinned brass.
- Most popular configurations available.
- .110" straight
- .187" straight
- .250" straight
- .010", .0160", and .0180" gauge material.
- Available in strip form only except Part No. 7954: bulk.
- Consult Heyco for many additional terminal options not listed here.

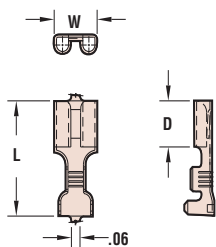
Insulation Support Terminals



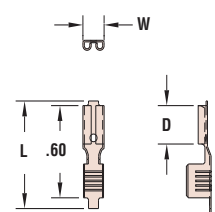
Non-Insulation Support Terminals (Solder)



Insulation Support Terminals-LIF



Non-Insulation Support Terminals (Crimp)



Quick Specs

Materials

Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)
Tin-Pl = Brass, Tin plated before or after stamping

Certifications

- UL Listed under Underwriters' Laboratories' File E137778
- CSA Certified by the Canadian Standards Association File 97795





Heyco® Quick Connect Terminals

See pages 8-10 & 8-11 for mating Quick Connect Male Tabs.
For Heyco Applicators, see page 8-57

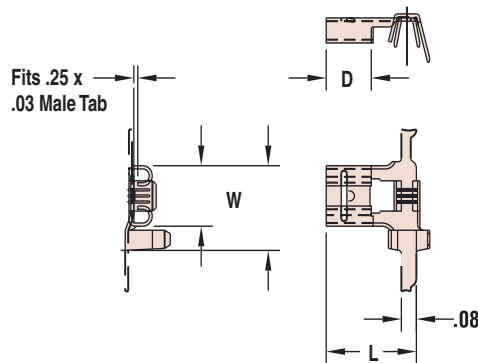


Flag Terminals

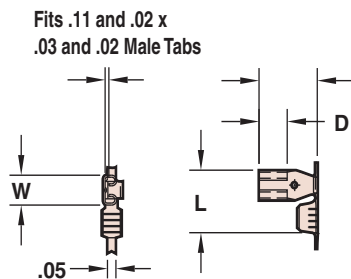
Stock Gauge in.	Insulation Dia. in.	PART DATA			PART NO.	FEED	PART DIMENSIONS		
		Mating Tab Size in.	AWG Range	Material			W in.	L in.	D in.
Flag Insulation Support Terminals									
.016	.110/.160	.250 x .032	18-14	Brass	7950	Traverse	.300	.48	.24
				Tin-Pl	7951				
				Tin-Pl	7953*				
Flag Terminals									
.010	-	.110 x .020	24-18	Brass Tin-Pl	7910 7911	Traverse	.148	.31	.15

* Left-handed Flag.

- Quick Connects allow you to easily choose the right terminals for your application.
- **Flag Insulation Support Terminals** provide **strain relief** as well as **support** for insertion into the housing, allowing the terminal to withstand shock and vibration.
- Can be applied with your existing equipment or with Heyco Applicators.
- These applicators offer reliable connections semi-automatically and by integration into automated termination.
- Field Tested.
- Available in brass and tin-plated brass.
- .016" and .010" gauge material.
- Available in strip form only.



Flag Insulation Support Terminals



Flag Terminals

Materials

Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)
Tin-Pl = Brass, Tin plated before or after stamping

Certifications

- UL Listed under Underwriters' Laboratories File E137778
- CSA Certified by the Canadian Standards Association File 97795

Quick Specs



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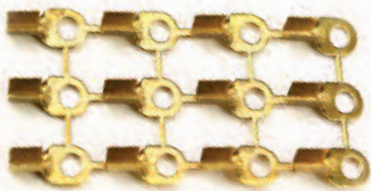
Heyco® Heavy Duty Ring and Spade Terminals

For Heyco Applicators, see page 8-57

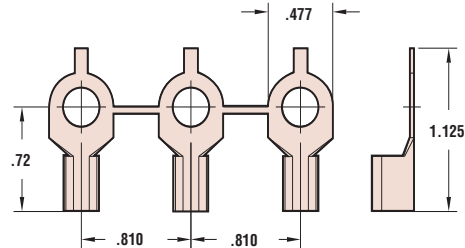
- **Three up** and **two up** applicators allow operators to attach multiple terminals at once.
- .0315" and .040" gauge material.
- Available in strip form only.
- HD Spade features **90° bend** to lock screw in place.

Insulation Crimp?	PART DATA			PART NO.	Die **	APPLICATION TOOLING *				
	Hole Dia. in.	AWG Range	Material			Feed	Parts per Feed	Crimp Punch	Anvil	
Heavy Duty Ring Terminals										
No	.265	12-8	Brass	6072	6072SXX5	Rear	3	0W29,	0W28,	
				6073	6073SXX5	Rear	2	0W46,	0W45,	
No	.265	8-6	Brass	6070	6070SXX5	Rear	3	0W29,	0W28	
				6071	6071SXX5	Rear	2	0W49		
Heavy Duty Spade Terminals										
No	.265	12-8	Brass	6082	6082SXX5	Rear	3	0W29,	0W28,	
				6083	6083SXX5	Rear	2	0W46,	0W45,	
No	.265	8-6	Brass	6080	6080SXX5	Rear	3	0W29,	0W28	
				6081	6081SXX5	Rear	2	0W49		

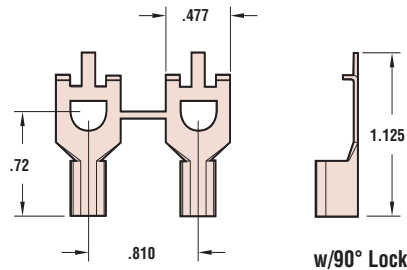
* Use the Heyco Standard Applicator Die (indicated by "S" in the Die Part No.), page 8-57.
 ** "XX" represents Wire Gauge. Please specify Wire Gauge when ordering.



HD Ring



HD Spade



Quick Specs

Material Certifications

Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)
 Ⓢ Listed under Underwriters' Laboratories' File E95474



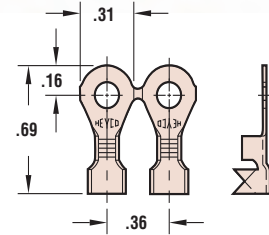


Heyco® Ring and Spade Terminals

For Heyco Applicators, see page 8-57

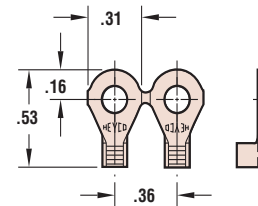


Insulation Crimp?	PART DATA			PART NO.	APPLICATION TOOLING*				
	Hole Size	AWG Range	Material		Die**	Feeds	Tool Packs	Crimp Punch	Anvil
Ring Terminals									
Yes	#6	20-14	Brass Tin-Pl	8121 8120	8121UXX5 8120UXX5	Left to Right	B810L/B811L	C152	C157
		20-14	Brass Tin-Pl	8123 8122	8123UXX5 8122UXX5				
	#10	20-14	Brass Tin-Pl	8125 8124	8125UXX5 8124UXX5				
No	#6	20-14	Brass	8131	8131UXX5	Left to Right	B810L/B811L	C152	C157
		#8	20-14	Brass Tin-Pl	8133 8132				
	#10	20-14	Brass	8135	8135UXX5				
No	#10 (.180)	16-12	Brass	8139†	8139UXX5	Left to Right	B982L/B983L	C908	C909
		#10 (.197)	16-12	Brass	8145† 8147††				
	.265	16-12	Tin-Pl	8146	8146UXX5				

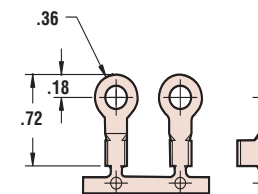


Ring 20-14 AWG w/Ins. Crimp

- Insulation Support Terminals provide strain relief and wire support for vibration resistance.



Ring 20-14 AWG



Ring 16-12 AWG

Spade Terminals

No	#6	24-18	Brass	8100†	8100UXX5	Left to Right	B800L/B801L	C064	C070
		18-14	Brass	8110	8110UXX5				
No	#6 w/lock	18-14	Brass	8140	-	Left to Right	B982L/B983L	C908	C909
No	#10	16-12	Brass	8144†	8144UXX5	Left to Right	B982L/B983L	C908	C909

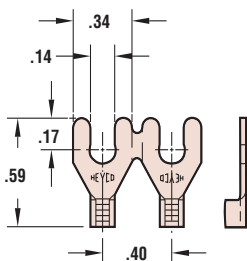
* Heyco high volume Application Tooling, designed for 3-5 ton presses - see page 8-57.

Heyco Mini Applicators, designed for 1.5-3 ton bench top presses, are available - see page 8-57.

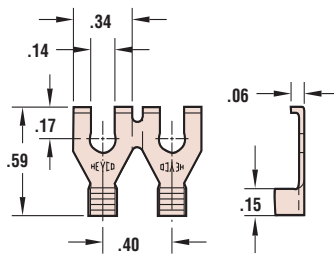
** "XX" represents Wire Gauge. Please specify Wire Gauge when ordering.

† Not UL Listed.

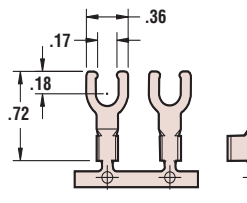
†† Larger crimp than 8145; not UL Listed.



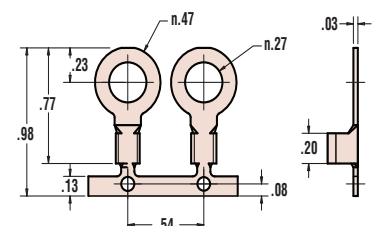
Spade 24-18 AWG



Spade 18-14 AWG (shown w/90° lock)



Spade 16-12 AWG



Ring 8146

Materials

Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)

Tin-Pl = Brass, Tin plated before or after stamping

Certifications

UL Listed under Underwriters' Laboratories File E95474

Quick Specs



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"Stay Connected with Heyco" Power Components



Heyco® Turn-2-Lock Cordset Contacts

For Finished, Custom Turn-2-Lock Cord and Plug Sets, see Section 9
15 Amp

- **Easy loading for increased molding efficiency.**
- Use inexpensive Heyco load pins (consult Heyco for details on our complete line of blades and pins).
- **Reduce PVC usage** and allow more cavities per mold.
- All Ground blades feature 90° leg for **twist-locking mechanism.**
- .056" gauge material, cut-out shapes and radius are all UL Specified.

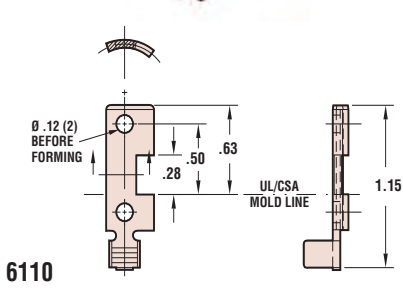


Type	PART DATA		PART NO.	APPLICATION TOOLING*				
	AWG Range	Material		Die**	Feeds	Tool Packs	Crimp Punch	Anvil
Male - for snap together Male Nylon Premold Bridges see page 8-20								
TL-L5-15-W&B†	18-14	Brass	6150	6150UXX5				
TL-L5-15-G	18-14	Brass	6152	6152UXX5				
TL-L5-15-W&B†	16-10	Brass	6110	6110UXX5	Bulk	B958/B959	C663	C667
		Tin-PI	6111	6111UXX5				
		Post-Ni	6126	6126UXX5				
TL-L5-15-G	16-10	Brass	6112	6112UXX5	Bulk	B958/B959	C663	C667
		Tin-PI	6113	6113UXX5				
		Post-Ni	6127	6127UXX5				
TL-L6-15-G	18-14	Brass	6164	6164UXX5				
	16-10	Brass	6134	6134UXX5				
TL-L7-15-G	18-14	Brass	6160	6160UXX5				
	16-10	Brass	6130	6130UXX5				
Female - for snap together Female Nylon Premold Shells see page 8-20								
TLR-L5-15	16-10	Brass	7550	7550UXX5	Left to Right	B972L/B973L	C784	C783
TLR-L7-15	16-10	Brass	7551	7551UXX5	Left to Right	B972L/B973L	C784	C783

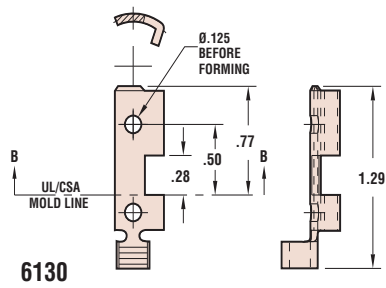
* Use the Heyco Universal Applicator Die (indicated by "U" in the Die Part No.), page 8-57.

** "XX" represents Wire Gauge. Please specify Wire Gauge when ordering.

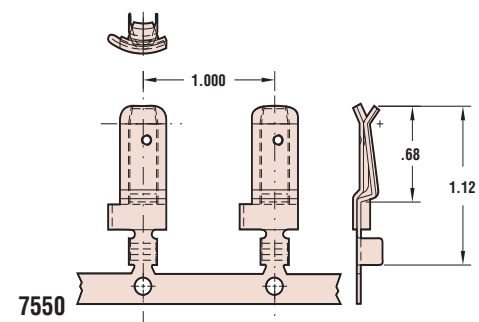
† Can be used for L6 and L7-15 configurations.



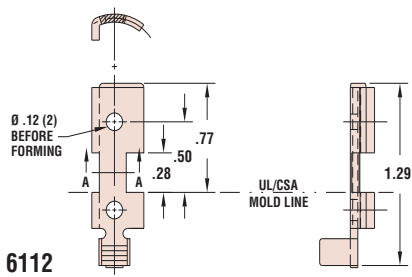
6110



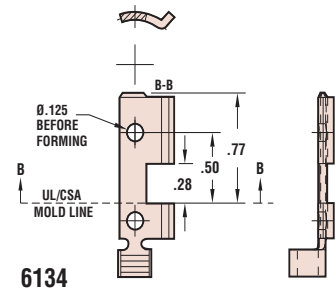
6130



7550



6112



6134

Quick Specs

Materials	Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification) Tin-PI = Brass, Tin plated before or after stamping Post-Ni = Brass, Nickel plated after stamping
Certifications	UL Listed under UL File E217650 for use with Cordsets under UL 817 applications





Heyco® Turn-2-Lock Cordset Contacts

For Finished, Custom Turn-2-Lock Cord and Plug Sets, see section 9

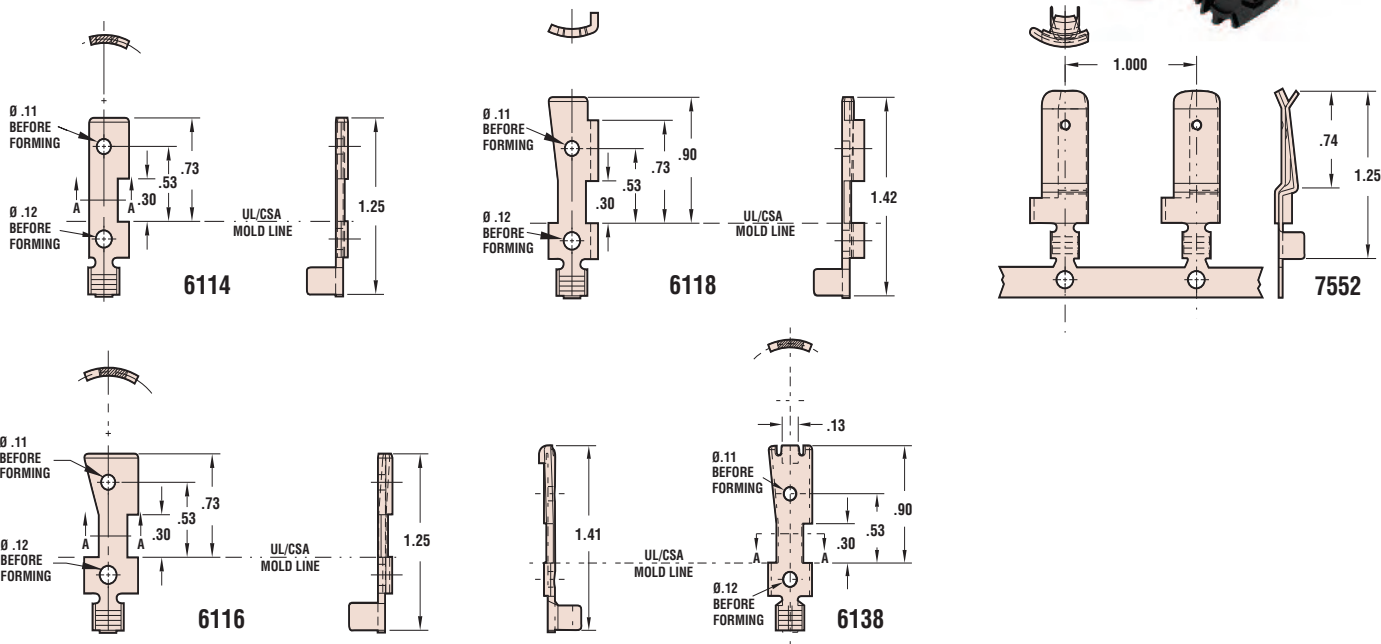
20 Amp



Type	PART DATA		PART NO.	APPLICATION TOOLING*								
	AWG Range	Material		Die**	Feeds	Tool Packs	Crimp Punch	Anvil				
Male - for snap together Male Nylon Premold Bridges see page 8-20												
TL-L5-20-B	18-14	Brass	6156	6156UXX5	Bulk	B958/B959	C663	C667				
TL-L5-20-W	18-14	Brass	6154	6154UXX5								
TL-L20-G	18-14	Brass	6158	6158UXX5								
TL-L5-20-W†	16-10	Brass Tin-Pl	6114 6115	6114UXX5 6115UXX5								
TL-L5-20-B†	16-10	Brass Tin-Pl	6116 6117	6116UXX5 6117UXX5								
TL-L5-20-G	16-10	Brass Tin-Pl	6118 6119	6118UXX5 6119UXX5								
TL-L7-20-G	18-14 16-10	Brass Brass	6162 6132	6162UXX5 6132UXX5								
TL-L24-20-G	18-14 16-10	Brass Brass	6168 6138	6168UXX5 6138UXX5								
Female - for snap together Female Nylon Premold Shells see page 8-20												
TLR-L5-20	16-10	Brass	7552	7552UXX5					Left to Right	B972L/B973	C784	C783

* Use the Heyco Universal Applicator Die (indicated by "U" in the Die Part No.), page 8-57.
 ** "XX" represents Wire Gauge. Please specify Wire Gauge when ordering.
 † Can be used for L7 and L24 configurations.

- **Easy loading for increased molding efficiency.**
- Use inexpensive Heyco load pins (consult Heyco for details on our complete line of blades and pins).
- **Reduce PVC usage** and allow more cavities per mold.
- All Ground blades feature 90° leg for **twist-locking mechanism.**
- .056" gauge material, cut-out shapes and radius are all UL Specified.



Materials Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)
 Tin-Pl = Brass, Tin plated before or after stamping
 6/6 Nylon

Certifications Listed under UL File E217650 for use with Cordsets under UL 817 applications

Quick Specs

"Stay Connected with Heyco" Power Components



- .068" gauge material, cut-out shapes and radius are all UL Specified.

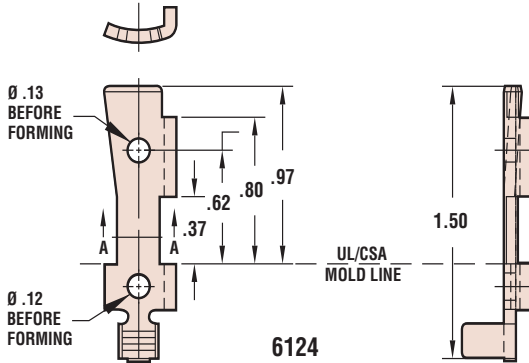
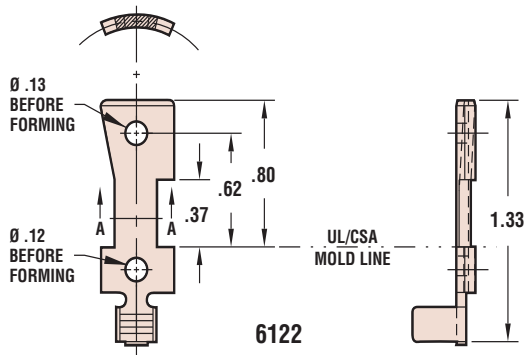
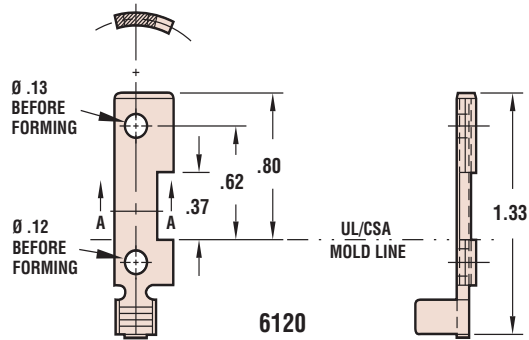


Heyco® Turn-2-Lock Cordset Contacts

For Finished, Custom Turn-2-Lock Cord and Plug Sets, see Section 9
30 Amp

Type	PART DATA		PART NO.	APPLICATION TOOLING*				
	AWG Range	Material		Die**	Feeds	Tool Packs	Crimp Punch	Anvil
Male - for Male Nylon Premold Bridges see page 8-20								
TL-L5-30-W	10-8	Brass	6120	6120UXX5				
TL-L5-30-B	10-8	Brass	6122	6122UXX5	Bulk	B958/B959	C663	C667
TL-L5-30-G	10-8	Brass	6124	6124UXX5				

* Use the Heyco Universal Applicator Die (indicated by "U" in the Die Part No.), page 8-57.
 ** "XX" represents Wire Gauge. Please specify Wire Gauge when ordering.



Quick Specs

Materials Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)
 6/6 Nylon

Certifications Listed under UL File E217650 for use with Cordsets under UL 817 applications (Cordset Components only)





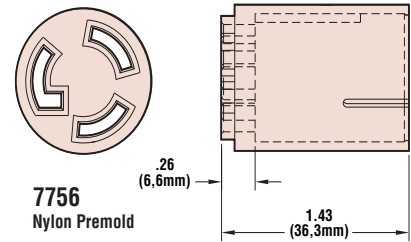
Heyco® Nylon Premolds

Reduce PVC usage and increase over molding efficiency
Eliminate the need for expensive cammed molds

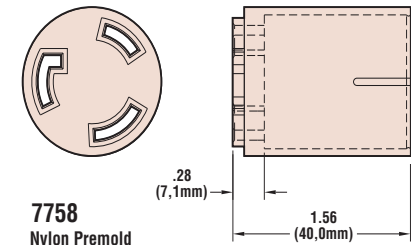
Female Turn-2-Lock Premold Shells

For Finished Female T2L Configurations, see page 9-2

PART NO.	DESCRIPTION	NEMA Config.	AMPS	For Contacts See Page
Natural				
7756	125V 15A FEM TL 2PC PREMOLD	L5-15R	15	8-17
7752	277V 15A FEM TL 2PC PREMOLD	L7-15R		
7758	125V 20A FEM TL 2PC PREMOLD	L5-20R	20	8-18



7756
Nylon Premold



7758
Nylon Premold

Male Turn-2-Lock Premold Bridges

For Finished Male T2L Configurations, see pages 9-3 thru 9-6

PART NO.	DESCRIPTION	NEMA Config.	AMPS	For Contacts See Page
Black				
S7424	125V 15A Male TL Premold	L5-15P	15	8-17
S7428	250V 15A Male TL Premold	L6-15P		
S7420	277V 15A Male TL Premold	L7-15P	20	8-18
S7426	125V 20A Male TL Premold	L5-20P		
S7422	277V 20A Male TL Premold	L7-20P		
S7432	347V 20A Male TL Premold	L24-20P		
S7434	480V 20A Male TL Premold	L8-20P	30	8-19
S7438	125V 30A Male TL Premold	L5-30P		
S7436	250V 30A Male TL Premold	L6-30P		



- Nylon male premold for use with Heyco blades and pins (consult Heyco for details on our complete line of blades and pins).
- **Reduce PVC usage and increase molding efficiency.**

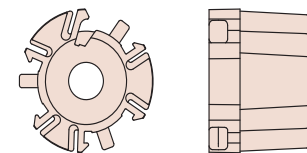
NEW!

IEC-320 C13 Receptacle Shell - Body & Cover

For preassembled IEC-320 C13 Premold including contacts, see pg 8-25

PART NO.	DESCRIPTION
Black	
S7780	IEC-320 C13 PREMOLD SET

- IEC-320 C14 Plug available, see page 6-22.



7420
Male Bridge (typical)
Nylon Premold

Tri-Tap Power Block Shell - Body & Cover

For preassembled Tri-Tap Premolds including contacts, see page 8-21

PART NO.		DESCRIPTION
Black	Natural	
0387	0387EE	Tri-Tap Body
0388	0388EE	Tri-Tap Cover

Materials 6/6 Nylon

Quick Specs



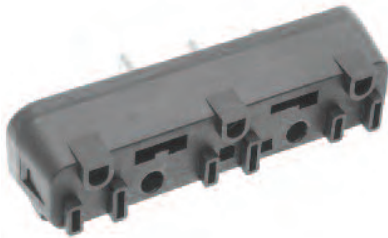
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Heyco® Preassembled Cordset Components

For Heyco Application Equipment, see pages 8-57 & 8-58

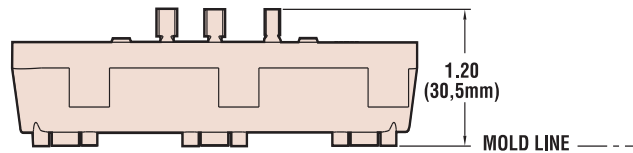
Tri-Tap Premold–NEMA 5-15R

- Multiple piece unit that reduces the number of crimp connections on a Tri-Tap extension cord from 9 down to 3. **Now you can crimp all 3 terminals at once.**
- Significantly reduce the amount of material required for overmolding, substantially **reducing the cycle time and cost.**
- Available in assembled or component form.
- **Heyco Contacts MUST be used in Heyco pre-molds.**

PART DATA			PART NO.	APPLICATION TOOLING*		
Type	Color	AWG Range		Die**	Crimp Punch	Anvil
Female Receptacle	Black	18-14	S7403	S7403SXX5	C862, C863	C851
		14-10	S7400	S7400SXX5	C856, C857	

* Use the Heyco Standard Applicator Die (indicated by the second “S” in the Die Part No.), page 8-57.

** “XX” represents Wire Gauge. Please specify Wire Gauge when ordering.



S7403

Components For Tri-Tap Premold

• S7403

0387 Tri-Tap Body for S7403 and S7400 (see page 8-20)

0388 Tri-Tap Cover for S7403 and S7400 (see page 8-20)

8077 Tri-Tap Blade (18-14 AWG)

8078 Tri-Tap Blade (18-14 AWG)

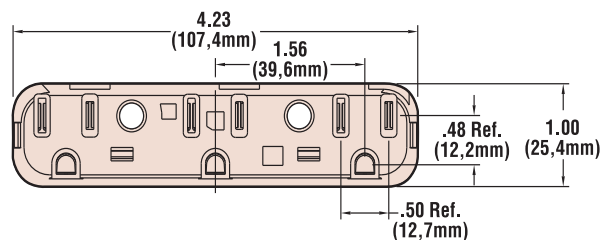
8092 Tri-Tap Ground (18-14 AWG)

• S7400

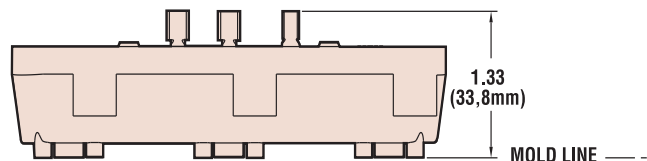
8075 Tri-Tap Blade (14-10 AWG)

8076 Tri-Tap Blade (14-10 AWG)

8087 Tri-Tap Ground (14-10 AWG)



S7403 & S7400



S7400

Quick Specs

Materials	Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification) 6/6 Nylon
Standards	NEMA 5-15R
Voltage/Current Rating	125 Volts, 15 Amps





Heyco® Preassembled Cordset Components

For Heyco Application Equipment, see pages 8-57 and 8-58

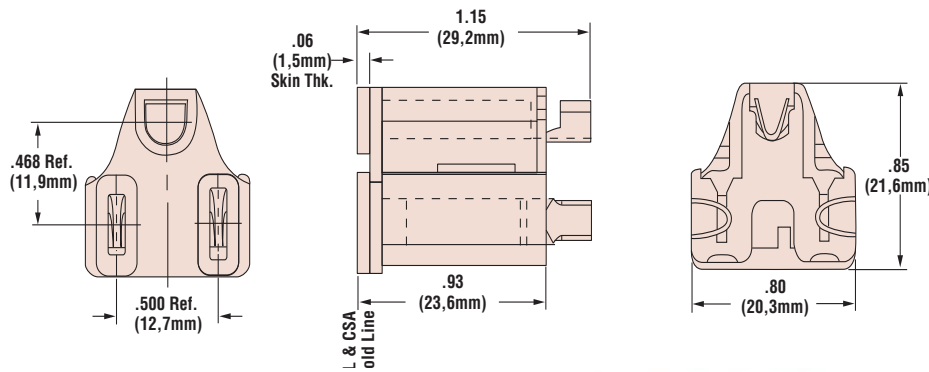
Female Bridge—NEMA 5-15R



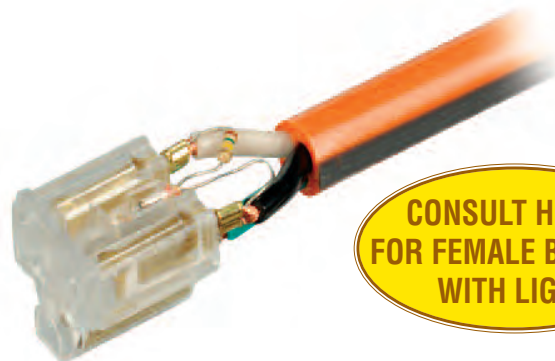
Type	PART DATA		PART NO.	APPLICATION TOOLING*			
	Color	AWG Range		Die	Feeds	Crimp Punch	Anvil
5-15R Female Bridge	Black	18-12	S7570	Z370	Semi-Auto*	Z335, Z409	Z334
	Natural	18-12	S7571				
	Clear	18-12	S7574				
5-15R Female Bridge	Black	12-10	S7572	Z641	Semi-Auto*	Z636, Z637	Z635
	Natural	12-10	S7573				
	Clear	12-10	S7575				

- **Crimp all three terminals at once.**
- Faster loading of plug molds.
- **Reduce plug molding and cycle time.**
- Assure reliable contact performance.
- Improve plug quality.
- **Reduce PVC usage and plug cost!**
- Eliminate the need for a polarity barrier.
- Pass UL/CSA cold temperature insertion test.
- Automated terminating equipment is available, see page 8-58.

* Semi-Automatic Terminating Equipment is available, see below and page 8-58.



S7570



CONSULT HEYCO FOR FEMALE BRIDGES WITH LIGHT



Heyco Female Bridge Machine (see page 8-58)

Materials Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)
Certifications Black and Natural - 6/6 Nylon, Clear - Polycarbonate
Standards Recognized Component under UL File E231361
 NEMA 5-15R

Quick Specs



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Heyco® Preassembled Cordset Components

For Heyco Application Equipment, see pages 8-57 and 8-58

Male Bridge-NEMA 5-15P

- Crimp all three terminals at once.
- Faster loading of plug molds.
- Reduce plug molding and cycle time.
- Reduce plug cost while improving plug quality.
- 7-Shape blades feature ledge to maintain position during overmolding.
- Pass elevated temperature pullout test with low cost PVC.
- Automated terminating equipment is available, see page 8-58.
- See page 8-58 for wire stripper information.

PART DATA	PART NO.	APPLICATION TOOLING*				CRIMP DIMENSIONS	
		Die	Feeds	Crimp Punch	Anvil	A in.	B in.
5-15P Male Bridge	Black 18-14 S7560 Natural 18-14 S7561 Clear 18-14 S7596						
5-15P Male Bridge 7-Shape	Black 18-14 S7562 Natural 18-14 S7563	Z360	Semi-Auto*	Z318, Z408	Z302	.26	.40 NEW!
5-15P Male Bridge 7-Shape Tinned	Black 18-14 S7564						
5-15P Male Bridge Nickel Plated**	Black 18-14 S7567						
5-15P Male Bridge	Black 12-10 S7590						
5-15P Male Bridge Tinned	Black 12-10 S7594						NEW!
5-15P Male Bridge 7-Shape	Black 12-10 S7591	Z461	Semi-Auto*	Z446, Z454, Z444, Z453	Z445	.30	.44 NEW!
5-15P Male Bridge 7-Shape Tinned	Black 12-10 S7495						
5-15P Male Bridge	Natural 12-10 S7592						
5-15P Male Bridge 7-Shape	Natural 12-10 S7593						
5-15P Male Bridge	Clear 12-10 S7597						NEW!

7-Shape Blades feature a retention ledge to maintain position during overmolding (mold stop).

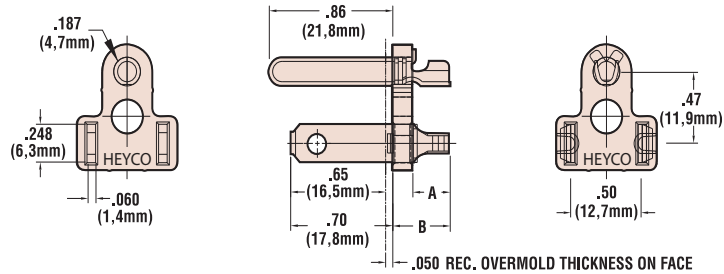
*Semi-Automatic Terminating Equipment is available, see page 8-58.

**For harsh environments



Heyco Male Bridge Machine
(see page 8-58)

S7560



Quick Specs

Materials

Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)

Black and Natural - 6/6 Nylon, Clear - Polycarbonate

Certifications

Recognized Component under UL File E164169 (Component Blades only)

Certified by the Canadian Standards Association File 91824

Standards

NEMA 5-15P



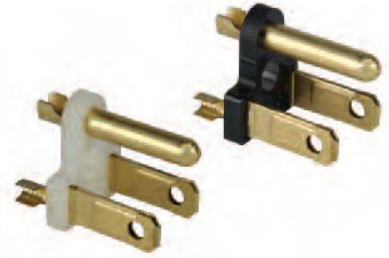


Heyco® Preassembled Cordset Components

For Heyco Application Equipment, see pages 8-57 and 8-58

Male Padded Bridge—NEMA 5-15P

ALL NEW PRODUCTS!

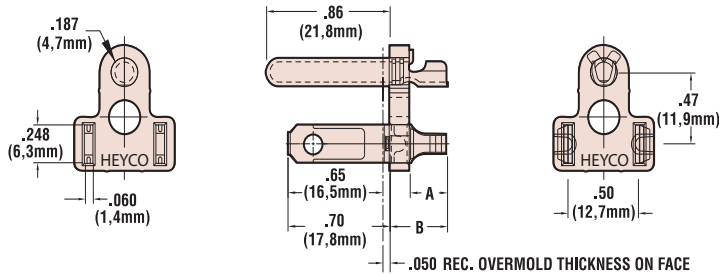


PART DATA			PART NO.	APPLICATION TOOLING*				CRIMP DIMENSIONS	
Type	Color	AWG Range		Die	Feeds	Crimp Punch	Anvil	A in.	B in.
5-15P Male Padded Bridge	Black	18-14	S7568	Z294	Semi-Auto*	Z318, Z291	Z290	.26	.40
	Natural	18-14	S7569						

*Semi-Automatic Terminating Equipment is available, see page 8-58.

- Heyco Padded Blades are **far less expensive** than their Full Thickness counterparts (pages 8-27 thru 8-30), yet they are functionally equivalent.
- Thinner gauge material lowers cost, yet full pad configuration meets UL power cord requirements, including **UL 1659**.
- Heyco Padded Blades utilize less brass but retain all of the strength of our Full Thickness Blades, at a **lower cost**.
- Our Padded Bridge design **accommodates existing overmolds** designed for Padded Blades.
- Automated terminating equipment is available, see page 8-58.
- See page 8-58 for wire stripper information.

S7568



Materials	Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification) Nylon 6/6
Certifications	Recognized Component under UL File E164169 (Component Blades only) Certified by the Canadian Standards Association File 91824
Standards	NEMA 5-15P

Quick Specs



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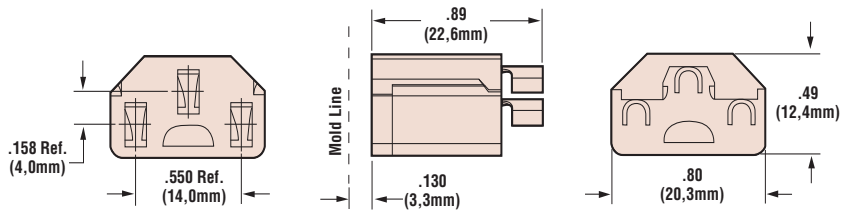
Heyco® Preassembled Cordset Components

IEC-320 Business Machine Assembly - C13 Female - 250V, 10 Amps

- Crimp all three terminals at once.
- **Faster loading of plug molds.**
- Assure reliable contact performance.
- Improve plug quality.
- **Reduce PVC usage and plug cost!**
- Available assembled or unassembled.
- Automated terminating equipment is available. Consult Heyco for details.
- IEC 60320 compatible.
- For Heyco's IEC-14 Plug, see page 6-22.

PART DATA			PART NO.	APPLICATION TOOLING*			
Type	Color	AWG Range	Die**	Feeds	Crimp Punch	Anvil	
IEC-320 Biz Machine Assembly	Black	18-14	S7580	S7580SXX5	-	C774	C775
Unassembled IEC-320 Housing	Black	n/a	S7780				

* Use the Heyco Standard Applicator Die (indicated by the second "S" in the Die Part No.), page 8-57
 ** "XX" represents Wire Gauge. Please specify Wire Gauge when ordering.



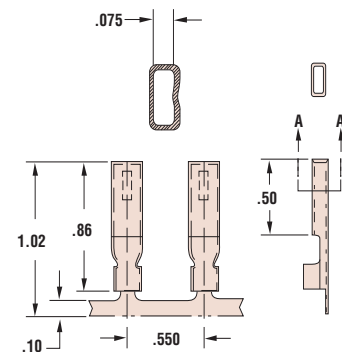
S7580



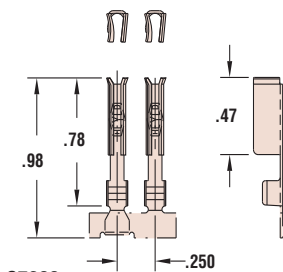
7216

Heyco® Business Machine Female Connectors

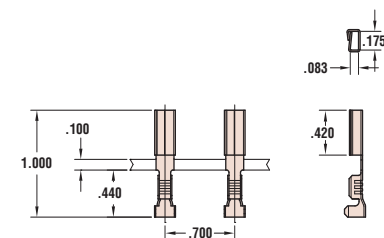
IEC-320 - C13 Female - 250V, 10 Amps



BMC-1



S7200



7218

PART DATA				PART NO.	APPLICATION TOOLING*				
Type	Gap mm.	AWG Range	Material	Die**	Feeds	Tool Packs	Crimp Punch	Anvil	
Crimp	-	18-14	Brass	7216	7216UXX5	Left to Right	B954L/B955L	C655	C658
Insulation Crimp†	-	18-14	Brass	7218	7218UXX5	Left to Right	B956L/B957L		
BMC-1 .070"	1.8	18-12	Brass	7221	7221UXX5	Left to Right	B440L/B441L	C128	C130
BMC-1 .075"	1.9	18-12	Brass Tin-Pl	7220 7222	7220UXX5 7222UXX5				
Unassembled BMC IEC-320 Contact		18-14	Brass	S7200	S7200UXX5 S7200SXX5	Left to Right	B964L/B965L	C688	C689

* Use the Heyco Universal Applicator Die (indicated by "U" in the Die Part No.), page 8-57.
 For Part No. S7200, the Heyco Standard Applicator Die may also be used.

** "XX" represents Wire Gauge. Please specify Wire Gauge when ordering.

† Insulation Crimp Terminals provide **strain relief** as well as **support** for insertion into the housing.

Materials

Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)
 Tin-Pl = Brass, Tin plated before or after stamping
6/6 Nylon





Heyco® Business Machine Male Contacts

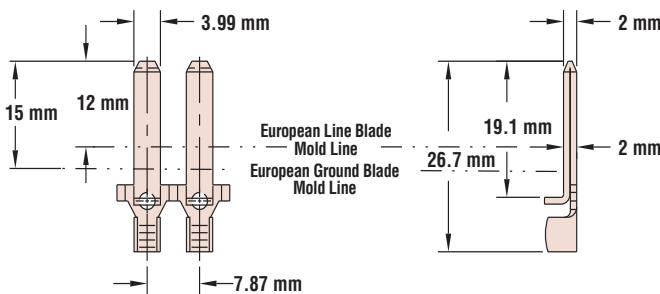


European Style, Folded Design - IEC-320 - C14 Male - 250V, 10 Amps

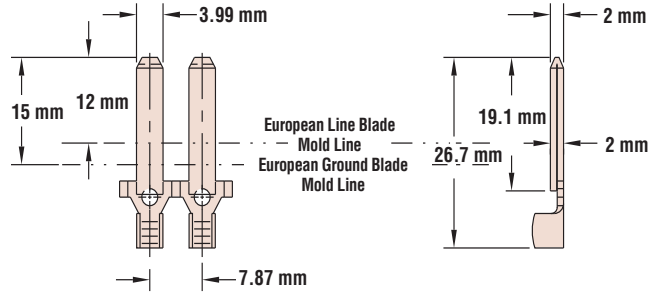
Type	PART DATA			PART NO.	APPLICATION TOOLING*				
	Euro Mold Line mm.	AWG Range	Material		Die**	Feeds	Tool Packs	Crimp Punch	Anvil
Strain Relief Leg	12/15	18-14	Tin-Pl	5759	5759UXX5	Left to Right	B104L/B105L	C296	C304
				5760	5760UXX5	Right to Left	B104R/B105R		
Flat	12/15	18-14	Tin-Pl	8151	8151UXX5	Left to Right	B104L/B105L	C296	C304
			Post-Ni	8153	8153UXX5	Left to Right	B104L/B105L		
			Tin-Pl	8150	8150UXX5	Right to Left	B104R/B105R		
Flat w/ Disc Tab	12/15	18-14	Tin-Pl	8156	-	Bulk	-	-	-
Length									
Solder	23.9	-	Brass	5770	-	Bulk	-	-	-
	26.9	-	Brass	5771	-	Bulk	-	-	-

- IEC 60320 compatible.
- For Heyco's IEC-14 Plug, see page 6-22

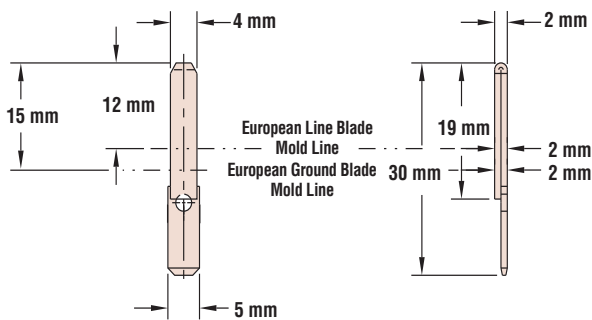
* Use the Heyco Universal Applicator Die (indicated by “U” in the Die Part No.), page 8-57.
 ** “XX” represents Wire Gauge. Please specify Wire Gauge when ordering.



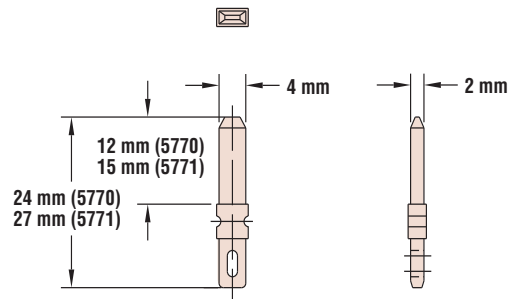
Strain Relief Leg



Flat



Flat with Disc Tab



5770

Solder

Materials

Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)
 Tin-Pl = Brass, Tin plated before or after stamping
 Post-Ni = Brass, Nickel plated after stamping

Quick Specs





Heyco® Heavy Duty Male Blades for Range and Dryer

See Pages 8-41 & 8-42 for Heavy Duty Ground Pins

127 Series

- Heavy Duty Terminal Blade.
- 30, 50, and 60 Amp rating.
- Flag type construction for right angle and straight thru plugs.
- Conductor crimp ears only.

128 Series

- Shorter length and smaller crimp ears than the 127 Series and thus lower in cost.
- Conductor crimp ears only.

375 Series

- a.k.a. “Travel Trailer” terminal blade.
- 30 Amp rating.
- Flag type construction for right angle and straight thru plugs.
- Conductor crimp ears only.

310 Series

- Shorter in length and narrower than 375 Series.
- 20 Amp rating.
- Flag type construction for right angle and straight-thru plugs features a strain relief “knee” for added pull out protection.

Padded HD Blades (“PAD”) versus Flat HD Blades:

- Flat Heavy Duty Blades are **front loaded** for overmolding.
- Due to their shaped profiles, Padded Heavy Duty Blades are **side loaded** for overmolding.
- Heyco Heavy Duty **Padded Blades** are **far less expensive** than their Flat counterparts, yet they are functionally equivalent and evaluated and approved by UL for use in UL 817 applications.

PART DATA			PART NO.	APPLICATION TOOLING*			
Type	AWG Range	Material		Die**	Feeds	Crimp Punch	Anvil
127 Series							
.500 Range/Dryer Blade	8-6	Brass	6000	6000SXX5	Bulk	0V23	0V22
		Tin-Pi	6001	6001SXX5			
		Post-Ni	5999	5999SXX5			
		Brass	6004	6004SXX5	Dual		

127-3 Series							
.315 Range/Dryer Blade	8-6	Brass	6010	6010SXX5	Bulk	0V23	0V22
		Tin-Pi	6011	6011SXX5			
		Brass	6012	6012SXX5	Dual		

127-PAD Series - evaluated and approved by UL for use in UL817 applications							
Padded Range/Dryer Blade	12-8	Brass	6020	6020SXX5	Bulk	0V75	0V74
			6021	6021SXX5	Dual		

127-90 Series							
90° Range/Dryer Ground Blade	10-8	Brass	6002	6002SXX5	Bulk	0W83	0W82
		Tin-Pi	6003	6003SXX5			
		Brass	6005	6005SXX5	Left to Right	0V59	0V58
			6006	6006SXX5	Right to Left	0V46	0V45

127-90-SC Series - Small Crimp							
90° R/D Ground Small Crimp	12-8	Brass	6007	6007SXX5	Bulk	0V92	0V90

128 Series							
.500 R/D Line Blade	12-8	Brass	6015	6015SXX5	Bulk Dual	0V41	0V40
			6017	6017SXX5			

128-3 Series							
.315 R/D Line Blade	12-8	Brass	6016	6016SXX5	Bulk Dual	0V41	0V40
			6018	6018SXX5			

128-PAD Series - evaluated and approved by UL for use in UL817 applications							
Padded R/D Line Blade	12-8	Brass	6013	6013SXX5	Bulk Dual	0V74	0V75
			6014	6014SXX5			

375 & 310 Series							
.375 Line Blade	14-10	Brass	5950	5950SXX5	Bulk Dual	0B95	0B94
			5951	5951SXX5			
.310 Line Blade	14-10	Brass	6051	6051SXX5	Bulk	0A03	05C8

* Use the Heyco Standard Applicator Die (indicated by “S” in the Die Part No.), page 8-57.

** “XX” represents Wire Gauge. Please specify Wire Gauge when ordering.

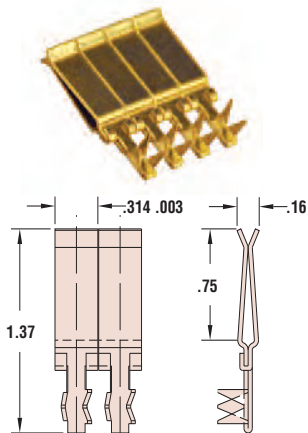
Heyco® Heavy Duty Female Blade

PART DATA			PART NO.	APPLICATION TOOLING*				
Type	AWG Range	Material		Die**	Feeds	Tool Pack	Crimp Punch	Anvil
Wiping Contact	14-12	Brass	7241	7241UXX5	Left to Right	B404L/B405L	C399	C401

* Use the Heyco Universal Applicator Die (indicated by “U” in the Die Part No.), page 8-57.

** “XX” represents Wire Gauge. Please specify Wire Gauge when ordering.

Materials	Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification) Tin-Pi = Brass, Tin plated before or after stamping Post-Ni = Brass, Nickel plated after stamping							
Certifications	Heavy Duty Non-Padded Blades: UL Listed File E164169 127-PAD and 128-PAD Series: Evaluated and approved by UL for use in UL817 applications							

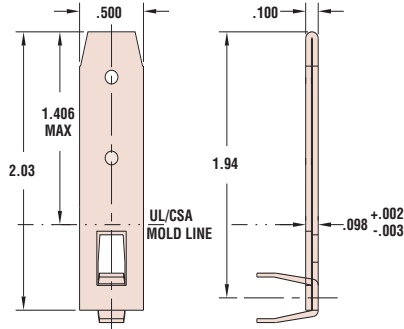


"Stay Connected with Heyco" Power Components

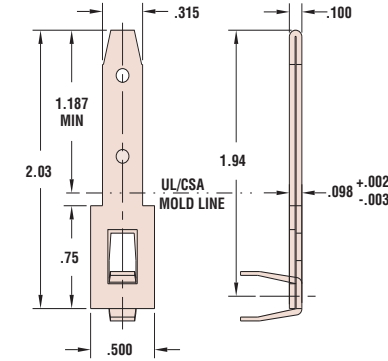


Heyco® Heavy Duty Male Blades for Range and Dryer

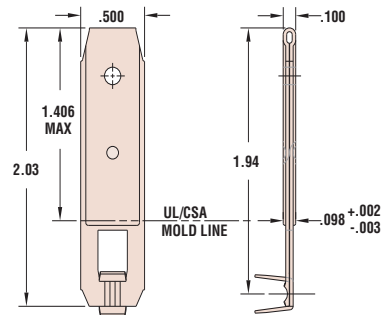
Heavy Duty Blade Schematics



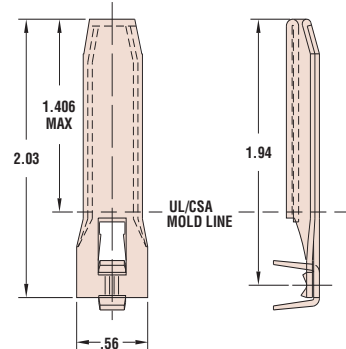
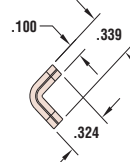
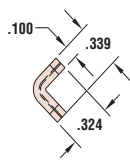
127 Series



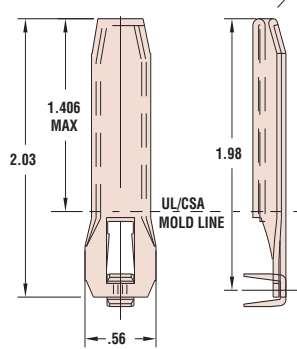
127-3 Series



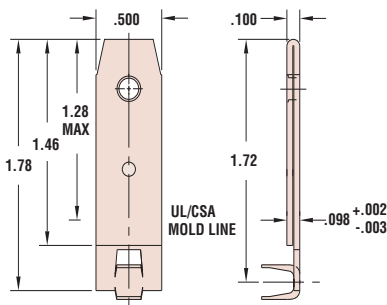
127-PAD Series



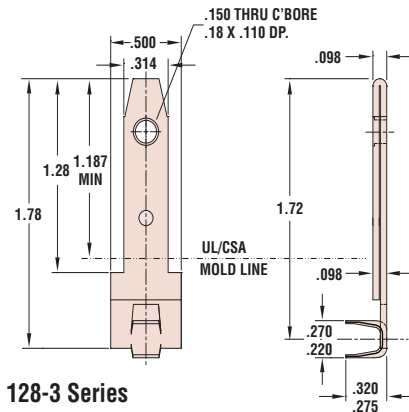
127-90 Series



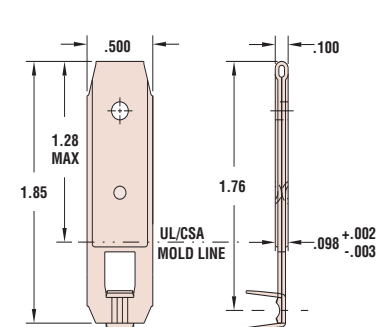
127-90-SC Series



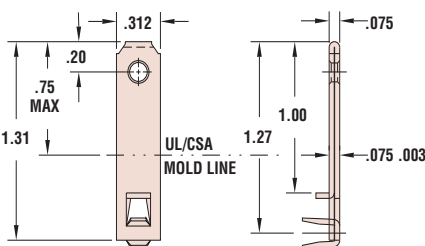
128 Series



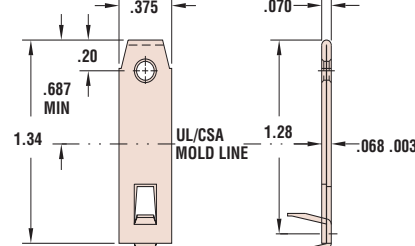
128-3 Series



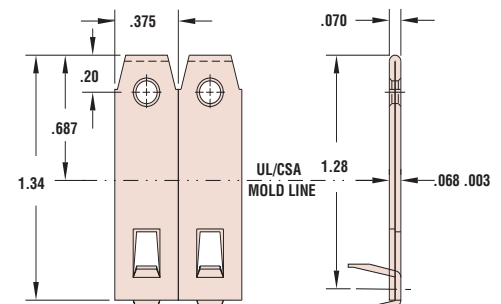
128-PAD Series



6051 (Bulk)



5950 (Bulk)



5951 (Strip)



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8-28



Heyco® Padded Male Blades

For mating Female Cord Connectors, see page 8-48.

For Male Ground Pins, see pages 8-37 & 8-38.

For Padded Male/Female Combination Terminals, see page 8-55.

NEMA 1-15P & 5-15P – .043” Mold Line Thickness

Lower material content makes for a less expensive UL Approved Blade!

PART DATA			PART NO.		APPLICATION TOOLING*					
Length Below Mold Line	AWG Range	Material	Die**		For Non-polarized	For Polarized	Feeds	Tool Packs	Crimp	Anvil
			Non-polarized	Polarized						
Series 112 - Flow-Through Hole Plus “Knee” for Strain Relief Protection										
.37	22-20	Brass	5048	5049	5048UXX5	5049UXX5	Left to Right	B100L/B101L	C236	C254
	18-14	Brass	-	5046	-	5046UXX5				
			5044	5045	5044UXX5	5045UXX5	Right to Left	B100R/B101R		
Series 112-8 - Extended Knee for Improved Strain Relief										
.37	18-14	Brass	5080	5082	5080UXX5	5082UXX5	Left to Right	B100L/B101L	C236	C254
		Tin-PI	5084	5086	5084UXX5	5086UXX5				
		Brass	5081	5083	5081UXX5	5083UXX5	Right to Left	B100R/B101R		
		Tin-PI	5085	5087	5085UXX5	5087UXX5				
Series 103 - Heavier Duty with Strain Relief Knee										
.47	18-14	Brass	5112	-	-	5112UXX5	Left to Right	B100L/B101L	C236	C254
Series 103-N - Heavier Duty; Notched for High Temperature										
.47	18-14	Brass	5181	5183	5181UXX5	5183UXX5	Left to Right	B100L/B101L	C236	C254
		Post-Ni	-	5187	-	5187UXX5				
		Brass	5180	5182	5180UXX5	5182UXX5	Right to Left	B100R/B101R		
Series 104 - Extra Crimp Length and Height; Strain Relief Knee										
.42	18-14	Brass	5121	5123	5121UXX5	5123UXX5	Left to Right	B118L/B119L	C293	C794
Series 104-E - Length Extended for Insulation Crimp; Strain Relief Knee										
.59	18-14	Brass	5125	5127	5125UXX5	5127UXX5	Left to Right	B114L/B115L	C294	C302
		Tin-PI	5133	5135	5133UXX5	5135UXX5				

* Heyco high volume Application Tooling, designed for 3-5 ton presses - see page 8-57.

Heyco Mini Applicators, designed for 1.5-3 ton bench top presses, are available - see page 8-57.

** “XX” represents Wire Gauge. Please specify Wire Gauge when ordering.

- Heyco Padded Blades are **far less expensive** than their Full Thickness counterparts (pages 8-31 thru 8-34), yet they are **functionally equivalent**.
- Thinner gauge material **lowers cost**, yet full pad configuration meets UL power cord requirements, including **UL 1659**.
- All Heyco Padded Blades feature a 90° “knee” section for **strain relief** and assembly orientation.
- For overmolding, Padded Blades must be **side loaded** due to their shaped profile.
- **Series 112** Padded Blades feature a flow-through hole plus “knee” below the mold line for strain relief pull out protection.
- **Series 112-8** Padded Blades feature an extended 90° knee for additional strain relief.
- **Series 103** Polarized Padded Blades are the “heavier duty, full width designed” choice among these lighter duty blades for 18-14 AWG conductors.
- **Series 103-N** Padded Blades are heavier duty and notched to meet high temperature pull out requirements.
- **Series 104 and 104-E** Polarized Blades feature “full narrow” hot (black wire) blade design i.e., the hot blade does not taper at the tip for added strength and appearance.
- **Series 104-E** Insulation Crimp Blades provide strain relief and wire support for shock and vibration resistance, and support for insertion into the mold block.

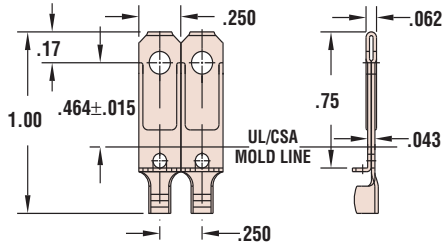
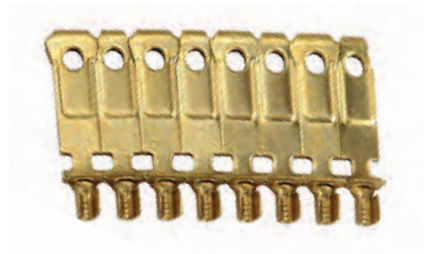
Materials	Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification) Tin-PI = Brass, Tin plated before or after stamping Post-Ni = Brass, Nickel plated after stamping
Certifications	Recognized Component under UL File E164169 Certified by the Canadian Standards Association File 91824
Standards	NEMA 1-15P & NEMA 5-15P



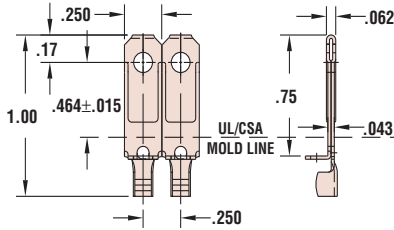


Heyco® Padded Male Blades

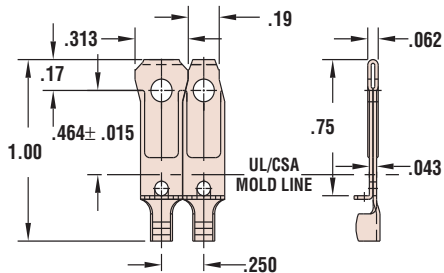
NEMA 1-15P & 5-15P Padded Blade Schematics



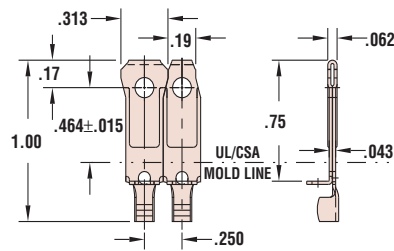
112 Series Non-Polarized



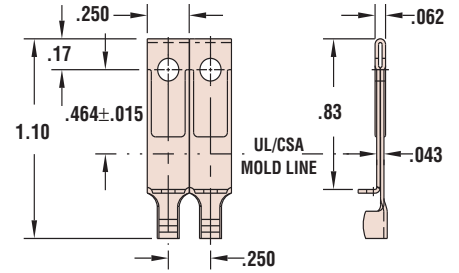
112-8 Series Non-Polarized



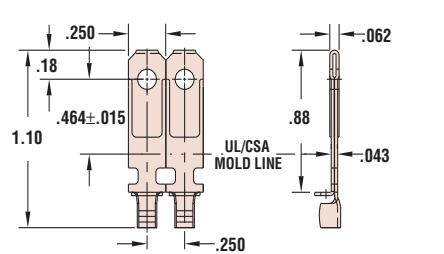
112 Series Polarized



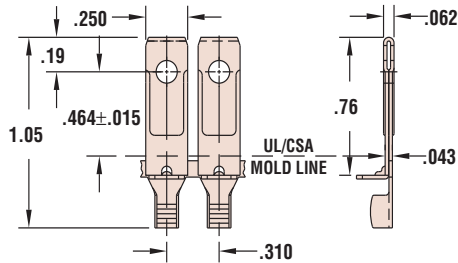
112-8 Series Polarized



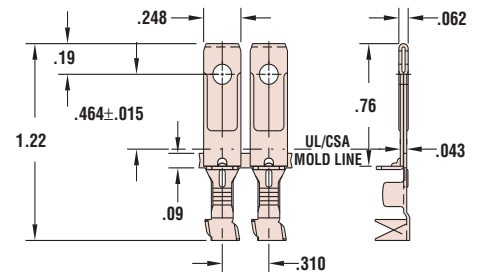
103 Series 1-Hole



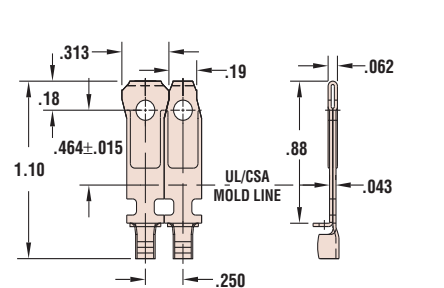
103-N Series Non-Polarized



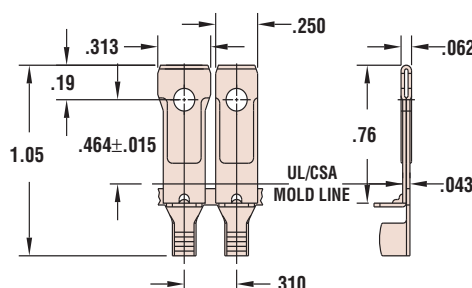
104 Series Non-Polarized



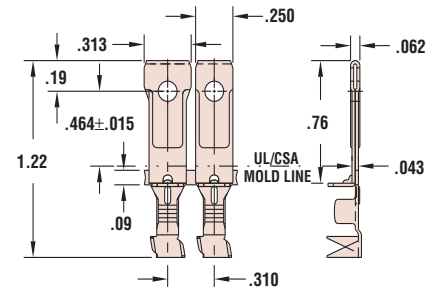
104-E Series Non-Polarized



103-N Series Polarized



104 Series Polarized



104-E Series Polarized



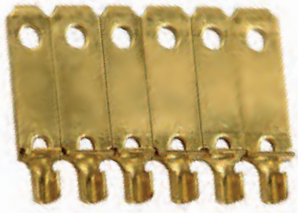
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Heyco® Full Thickness Male Blades

For mating Female Cord Connectors, see page 8-48.

For Male Ground Pins, see pages 8-37 & 8-38.

For Full Thickness Male/Female Combination Terminals, see pages 8-53 & 8-54.

NEMA 1-15P & 5-15P – .058” Mold Line Thickness

- All Heyco Full Thickness Blades pass UL 1659 crimp area test requirements.
- All Heyco Full Thickness Blades feature a 90° “knee” section for **strain relief** and assembly orientation. Exceptions: 116 and 116-N Series parts.
- All Flat Full Thickness, Non-Polarized Blades are **front loaded** for overmolding.
- All Polarized and 7-Shape Full Thickness Blades are **side loaded** for overmolding.
- **Series 100** Polarized Blades feature a unique full wide/full narrow design i.e., for strength and appearance, both neutral (white wire) and hot (black wire) have straight sides.
- **Series 110-N and 116-N** Full Thickness Blades are notched to meet high temperature pull out requirements.
- **Series 110-E and 102-E** Insulation Crimp Blades provide strain relief and wire support for shock and vibration resistance, as well as support for insertion into the mold block. Series 102-E Blades are stamped with a carrier strip between blades. These parts accept a wider conductor range than the 110-E Series.
- **Series 116 and 116-N** Blades feature a larger crimp section for heavier 14-10 AWG gauge conductors.
- For strain relief protection, the 116 Series feature a flow-through hole below the mold line and 116-N blades are notched.

PART DATA			PART NO.		APPLICATION TOOLING*					
Profile	AWG Range	Material	Die**		Feeds	Tool Packs	Crimp Punch	Anvil		
			Non-polarized	Polarized					For Non-polarized	For Polarized
100 Series - Full Wide / Full Narrow Design with Strain Relief Knee										
Flat	18-14	Brass	-	5060 5061	-	5060UXX5 5061UXX5	Right to Left Left to Right	B176R/B177R B176L/B177L	C242	C252
110 Series - Standard Blade with Strain Relief Knee										
Flat	18-14	Brass	5400	5423	5400UXX5	5423UXX5				
7-Shape	18-14	Brass Tin-PI	5415 5445	5421 -	5415UXX5 5445UXX5	5421UXX5 -	Left to Right	B184L/B185L	C234, C714	C253, C715
Flat	18-14	Brass	5403	5424	5403UXX5	5424UXX5	Right to Left	B184R/B185R		
7-Shape	18-14	Brass	5416	5422	5416UXX5	5422UXX5				
110-N Series - Notched for High Temperature										
Flat	18-14	Brass	5460	5462	5460UXX5	5462UXX5	Left to Right	B184L/B185L		
7-Shape	18-14	Brass	5470	5472	5470UXX5	5472UXX5			C234	C253
Flat	18-14	Brass	5461	5463	5461UXX5	5463UXX5	Right to Left	B184R/B185R		
7-Shape	18-14	Brass	5471	5473	5471UXX5	5473UXX5				
110-E Series - Length Extended for Insulation Crimp; Strain Relief Knee										
Flat	18-16	Brass	5407	5420	5407UXX5	5420UXX5	Left to Right	B188L/B189L		
7-Shape	18-16	Brass	5417	5414	5417UXX5	5414UXX5			C234	C260
	18-16	Brass	5437	-	5437UXX5	-				
	18-16	Tin-PI	5404	-	5404UXX5	-				
Flat	18-16	Brass	5439	-	5439UXX5	-	Right to Left	B188R/B189R		
7-Shape	18-16	Brass	5438	5413	5438UXX5	5413UXX5				
102-E Series - Carrier Strip; Extended Length for Insulation Crimp										
Flat	18-14	Brass	5426	5425	5426UXX5	5425UXX5	Left to Right	B976L/B977L	C825	C826
7-Shape	18-14	Brass	5427	5428	5427UXX5	5428UXX5				
116-Series - For Heavier AWG Conductors										
Flat	14-10	Brass Tin-PI	5670 5673	5674 -	5670UXX5 5673UXX5	5674UXX5 -	Left to Right	B196L/B197L	C245	C264
7-Shape	14-10	Brass	5667	5668	5667UXX5	5668UXX5				
			5665	-	5665UXX5	-	Right to Left	B196R/B197R		
116-N Series - For Heavier AWG Conductors; Notched for High Temperature										
Flat	14-10	Brass	5656	5657	5656UXX5	5657UXX5	Left to Right	B196L/B197L	C245	C264
7-Shape	14-10	Brass	5658	5659	5658UXX5	5659UXX5				
Flat	14-10	Brass	5655	-	5655UXX5	-	Right to Left	B196R/B197R		
115-X Series - Side Folded for Round Edges and Tip										
Flat	18-14	Brass Tin-PI	5651 5652	-	5651UXX5 5652UXX5	-		Bulk Only		NEW!

7-Shape Blades feature a retention ledge to maintain position during overmolding (mold stop).

* Heyco high volume Application Tooling, designed for 3-5 ton presses - see page 8-57.

Heyco Mini Applicators, designed for 1.5-3 ton bench top presses, are available - see page 8-57.

** “XX” represents Wire Gauge. Please specify Wire Gauge when ordering.

Quick Specs

Materials Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)
Tin-PI = Brass, Tin plated before or after stamping

Certifications Recognized Component under UL File E164169
 Certified by the Canadian Standards Association File 91824

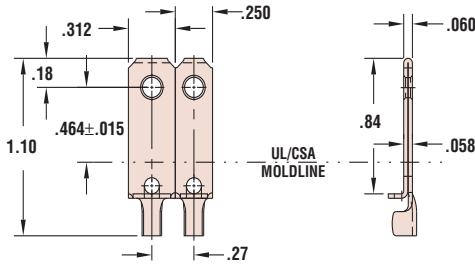
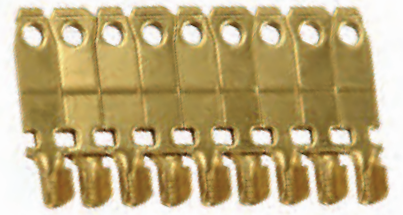
Standards NEMA 1-15P & NEMA 5-15P



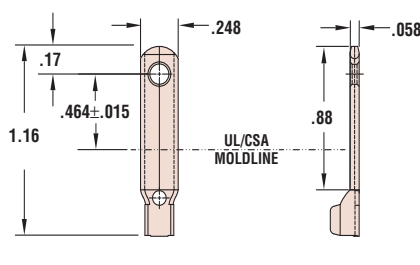


Heyco® Full Thickness Male Blades

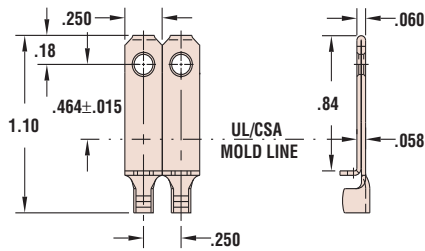
NEMA 1-15P & 5-15P – .058" Mold Line Thickness Schematics



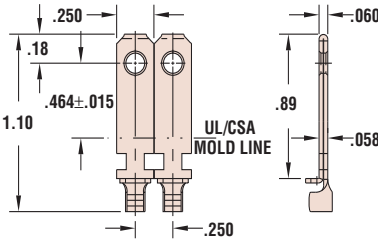
100 Series Polarized



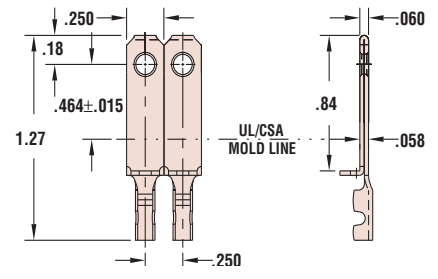
115-X Series



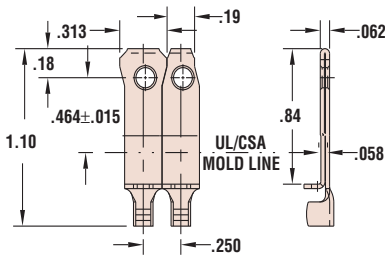
110 Series Non-Polarized



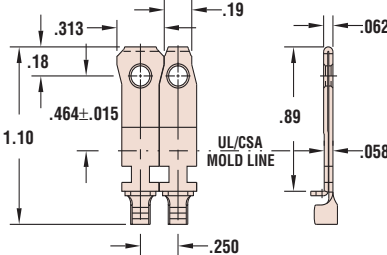
110-N Series Non-Polarized



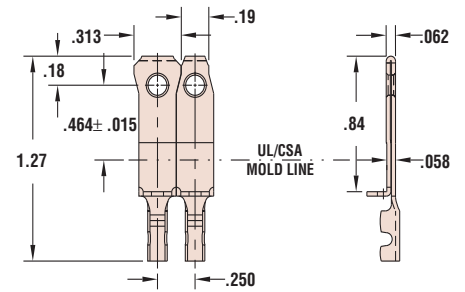
110-E Series Non-Polarized



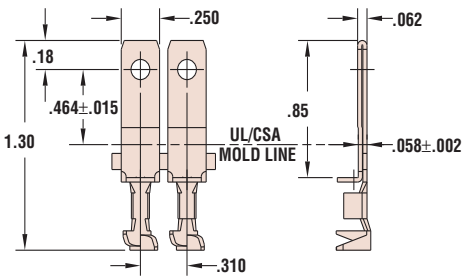
110 Series Polarized



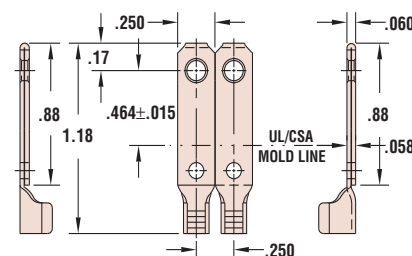
110-N Series Polarized



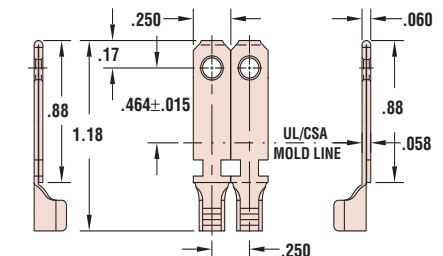
110-E Series Polarized



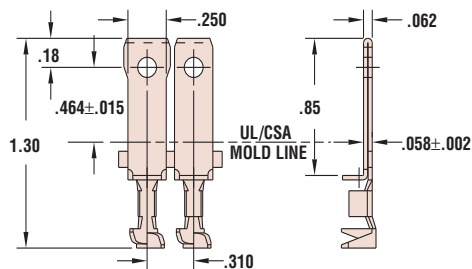
102-E Series Non-Polarized



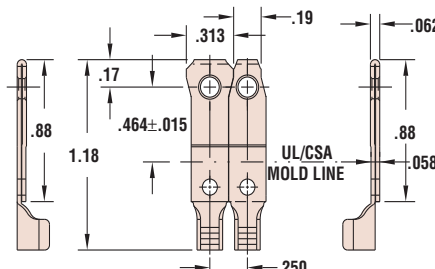
116 Series Non-Polarized



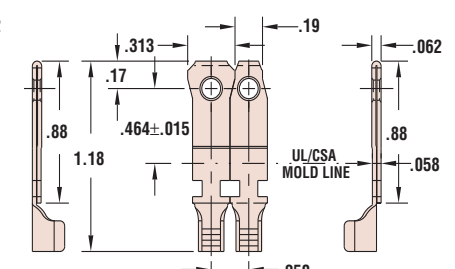
116-N Series Non-Polarized



102-E Series Polarized



116 Series Polarized



116-N Series Polarized



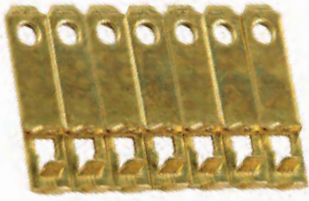
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Heyco® Full Thickness Male Blades

For Right Angle Plugs

NEMA 1-15P & 5-15P – .058" Mold Line Thickness

- All **Series 119 and 119-18** Blades feature 90° crimp sections for Right Angle Plugs.
- All **Series 119 and 119-18** Blades feature large flow-through holes below the mold line, for strain relief pull out protection.
- All **Series 119 and 119-18** Blades are front loaded for overmolding.
- **Series 119** Blades feature a larger crimp section for AWG 14-12 gauge conductors.
- **Series 119-18** Blades feature a smaller crimp section for AWG 18-16 gauge conductors.
- Flat Part No. 5706 has no strain relief "knee" resulting in lower material content savings.

PART DATA			PART NO.		APPLICATION TOOLING*				
Profile	AWG Range	Material	Non-polarized	Polarized	Die**		Feeds	Crimp Punch	Anvil
					For Non-polarized	For Polarized			
119 Series - larger crimp section									
Flat	14-12	Brass Tin-Pl	5700 5749	-	5700SXX5 5749SXX5	-	Dual Rear	08A3	07A7
119-18 Series - smaller crimp section									
Flat w/ Knee	18-16	Brass Tin-Pl	5703 5704	-	5703SXX5 5704SXX5	-	Dual Rear	08A4	07A8
Flat no Knee	18-16	Brass	5706	-	5706SXX5	-			

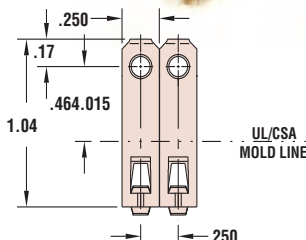
* "S" in the Die Part No. indicates Heyco Standard Applicator Die; "U" indicates Heyco Universal Applicator Die. These high volume Applicators are designed for 3-5 ton presses - see page 8-57.
** "XX" represents Wire Gauge. Please specify Wire Gauge when ordering.

For Low Profile Flat Plugs

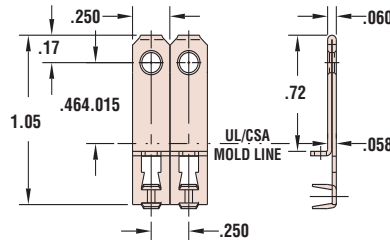
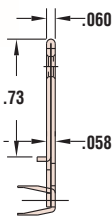
NEMA 1-15P & 5-15P – .060" Mold Line Thickness

PART DATA			PART NO.		APPLICATION TOOLING*					
Profile	Overall Length in.	AWG Range	Material	Non-polarized	Polarized	Die**		Feeds	Crimp Punch	Anvil
						For Non-polarized	For Polarized			
Flat	1.01	18-14	Brass	8021 8020	8023 8022	8021SXX5 8020SXX5	8023SXX5 8022SXX5	Left to Right Right to Left	OL06, OL35	OL10

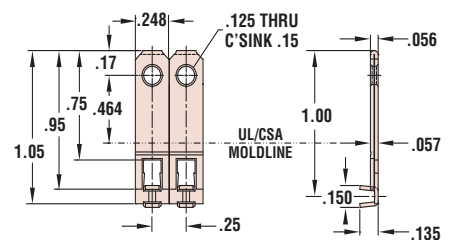
* Use the Heyco Standard Applicator Die (indicated by "S" in the Die Part No.), page 8-57.
** "XX" represents Wire Gauge. Please specify Wire Gauge when ordering.



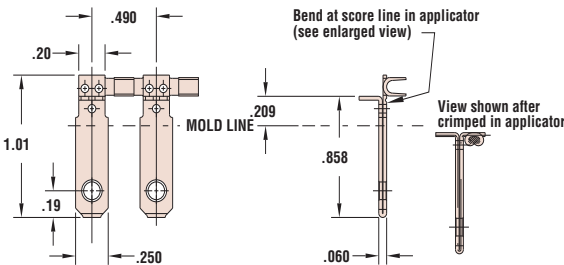
119 Series Non-Polarized



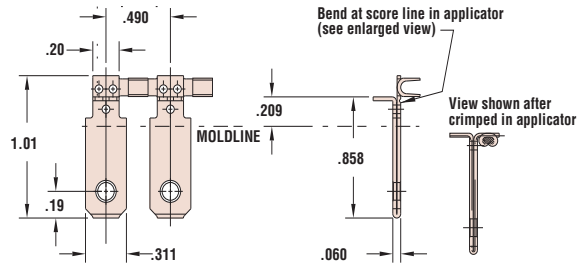
119-18 Series Non-Polarized



5706



Flat Plug Non-Polarized¹



Flat Plug Polarized¹

¹ All Flat Plug Blades are "full wide/full narrow" designed for added support when attached to conductors.

Materials	Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification) Tin-Pl = Brass, Tin plated before or after stamping
Certifications	Recognized Component under UL File E164169 Certified by the Canadian Standards Association File 91824
Standards	NEMA 1-15P & NEMA 5-15P





Heyco® Full Thickness Male Blades BGB and BGMT Series

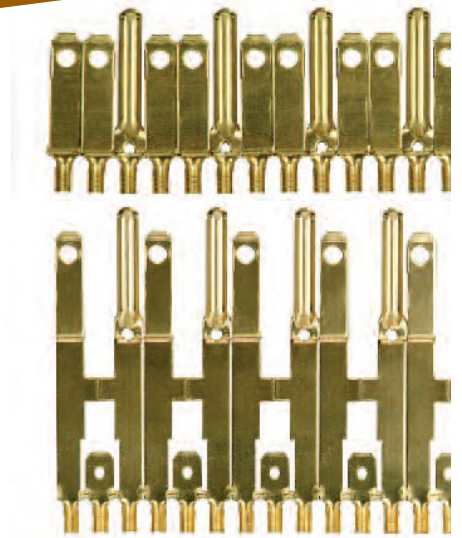
Blade-Pin-Blade/Blade-Tab-Pin Strip Sequences
NEMA 1-15P & 5-15P – .058" Mold Line Thickness

One shot, one operator, one die terminating!

For mating Female Cord Connectors, see page 8-48.

For Male Ground Pins, see pages 8-37 & 8-38.

For Full Thickness Male/Female Combination Terminals, see pages 8-53 & 8-54.



PART DATA			PART NO.		APPLICATION TOOLING*				
Blade Profile	AWG Range	Material	Non-polarized	Polarized	Die**	Feeds	Tool Pack	Crimp Punch	Anvil
BGB Series – Blade-Ground Pin-Blade									
Flat	18-14	Brass	5790	-	5790UXX5	Left to Right	B280L/B281L	C453	C327
		Post-Ni	5794	-	5794UXX5				
7-Shape	18-14	Brass	5792	-	5792UXX5	Right to Left	B280R/B281R	C453	C327
		Tin-Pl	5796	-	5796UXX5				
		Brass	5793	-	5793UXX5				
alternate tooling for above BGB'S:									
	18						B282L/B283L	C798	C327
	16						B284L/B285L	C799	
	14						B286L/B287L	C800	

- BGB and BGMT Series Blades feature (3) components on one reel, allowing the operator to attach all three conductors at once for highly efficient **"3-Up" terminating: one shot, one operator, one die.**
- Flat BGB/BGMT Plug Blades are **front loaded** for overmolding.
- Due to their profile, 7-Shape BGB Blades are **side loaded** for overmolding.
- Both BGB and BGMT feature a **unique folded, double-seam** Ground Pin design.

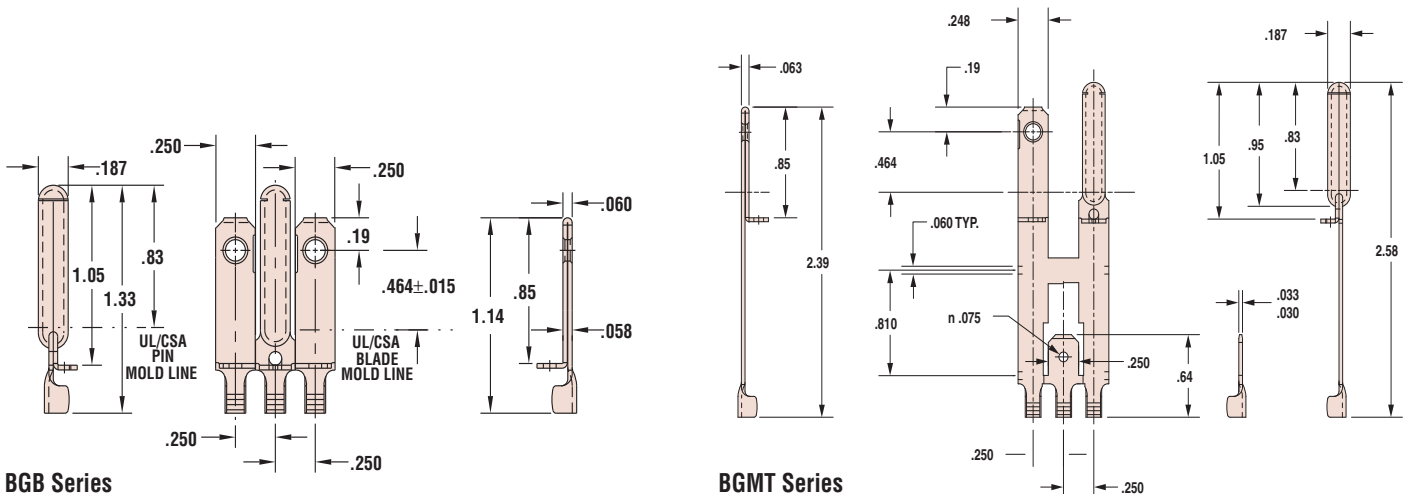
BGMT Series – Blade-Male Tab-Ground Pin

Flat	18-14	Brass	5797	-	Consult Heyco	Left to Right	Consult Heyco
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7-Shape Blades feature a retention ledge to maintain position during overmolding (mold stop).

* Use the Heyco Universal Applicator Die (indicated by "U" in the Die Part No.), page 8-57.

** "XX" represents Wire Gauge. Please specify Wire Gauge when ordering.



Materials Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)
Tin-Pl = Brass, Tin plated before or after stamping
Post-Ni = Brass, Nickel plated after stamping

Certifications Recognized Component under UL File E164169
 Certified by the Canadian Standards Association File 91824

Standards NEMA 1-15P & NEMA 5-15P

Quick Specs



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Heyco® Hospital Grade Solid Male Blades

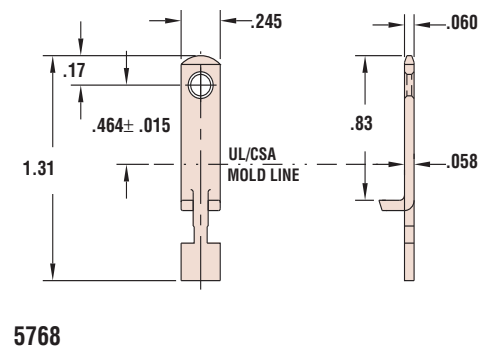
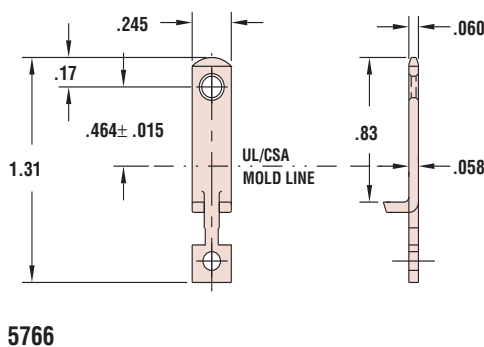
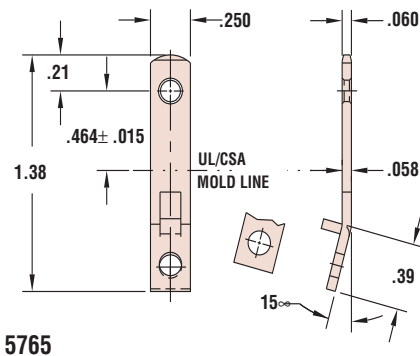
NEMA 1-15P & 5-15P – .058" Mold Line Thickness

Used in solder connected applications for "hospital grade" plugs at .057" (1,4 mm) solid brass

- Heyco's Hospital Grade Line features **solid brass** and **soldered connections** for **increased** strain relief, reliability, and performance.

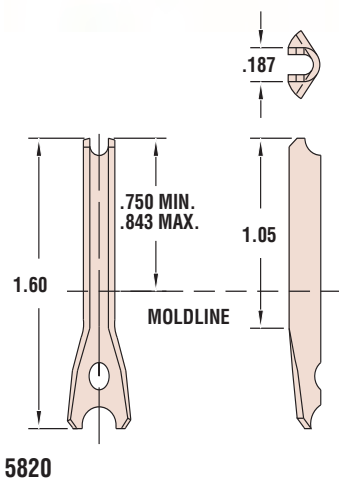
Type	PART DATA			PART NO.	Ref Drawing	Feeds
	Overall Length in.	AWG Range	Material			
No Hole	1.31	Solder	Brass	5768	5768	Bulk
Flat	1.31	Solder	Brass Post-Ni	5766 5767	5766	
Angle	1.38	Solder	Brass Post-Ni	5765 5764	5765	Bulk

Post plated bright nickel finish available, consult Heyco.



Heyco® Hospital Grade U-Shape Ground Pins

Type	PART DATA			PART NO.	Ref Drawing	Feeds
	Overall Length in.	AWG Range	Material			
U	1.60	Solder	Brass Post-Ni	5820 5821	5820 5820	Bulk



Materials Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)
Post-Ni = Brass, Nickel plated after stamping

"Stay Connected with Heyco" Power Components



Heyco® Plug-In Device Contacts

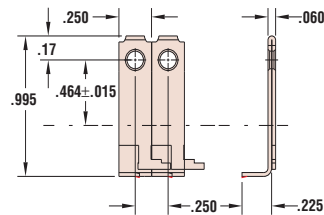


Type	PART DATA			PART NO.		Feeds
	Overall Length in.	AWG Range	Material	Non-polarized	Polarized	
Flat	1.00	Solder	Brass	8063	-	Left to Right
Flat	.80	Solder	Brass	8178	-	
Flat	1.00	Solder	Brass	5029†	5031†	Bulk
				5030††		
Spring	1.28	Solder	Brass	5021	-	
Flat	1.30	Solder	Brass	8172	-	
	1.97	Solder	Brass	8191†††	-	
				8192		

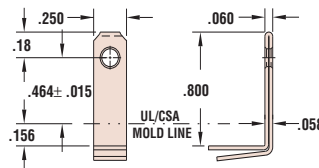
NEW!

- **Designed for cordless OEM products** that plug directly into an electrical outlet:
 - Plug-in Transformers
 - Plug-in Electronic Power Supplies
 - Plug-in Electronic Enclosures
 - Plug-in Rodent and Other Pest Control Devices
 - Plug-in Air Fresheners and Insect Repellents
 - Plug-in Smoke and Carbon Monoxide Sensors and Alarms
 - Plug-in Timers
 - Plug-in Night Lights
- Plug-In Contacts are not UL or CSA approved.

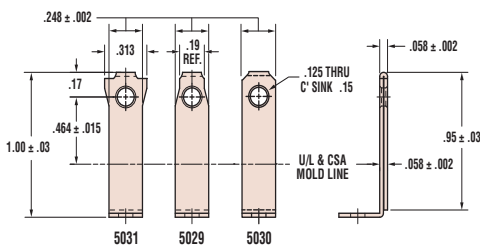
† Part Nos. 5029 and 5031 must be ordered together.
 †† Part No. 5030 has straight sides
 ††† No hole.



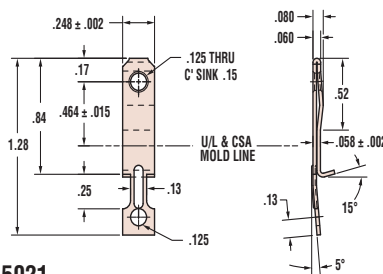
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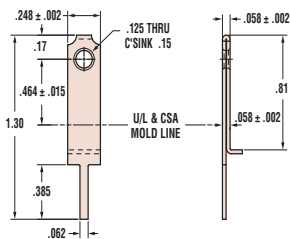
8178



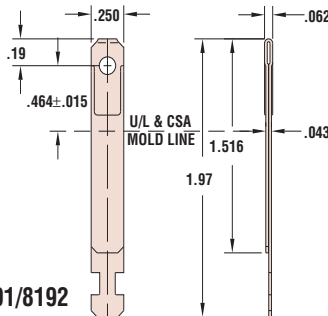
5031/5029, 5030



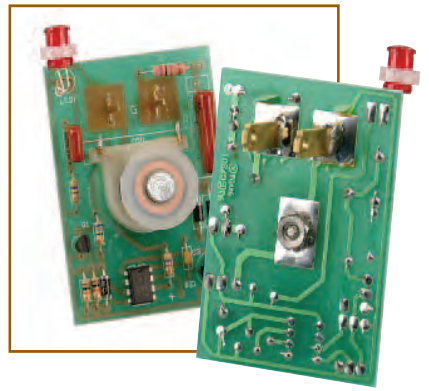
5021



8172



8191/8192



Material Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)

Quick Specs



Heyco® .187" Diameter Ground Pins - Male

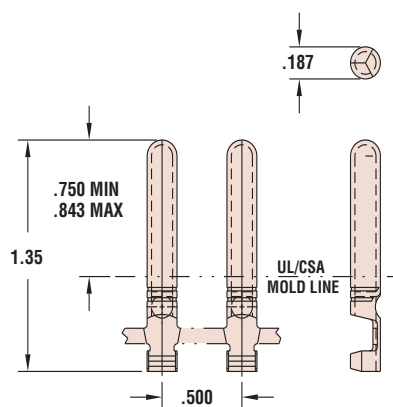
For Heyco Padded and Full Thickness Blades, see pages 8-29 thru 8-34

All Series:

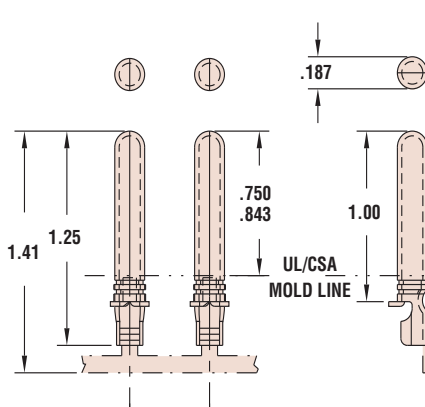
- **.187" (4,7 mm)** Outside Diameter.
- Conductor crimp ears only.
- Available only in continuous strip form except **Part No. 5877** available Bulk only.
- Overall length options of 1.25" (31,8 mm), 1.35" (34,3 mm), and 1.37" (34,8 mm).
- **Series 186 and 186-L** feature a 90° "knee" section for **strain relief** and assembly orientation.

Overall Length in.	PART DATA		PART NO.	Die**	APPLICATION TOOLING*							
	AWG Range	Material			Feeds	Tool Packs	Crimp Punch	Anvil				
188 Series												
1.35	18-12	Brass	5922	5922UXX5	Left to Right	B362L/B363L	C360	C629				
		Tin-Pl	5921	5921UXX5								
		Brass	5923	5923UXX5	Right to Left	B362R/B363R	C360	C365				
		Tin-Pl	5924	5924UXX5								
186 Series												
1.25	18-14	Brass	5877	-	Bulk	-	-	-				
		Brass	5879	5879UXX5					Left to Right	B360L/B361L	C001	C009
		Tin-Pl	5883	5883UXX5								
		Brass	5880	5880UXX5					Right to Left	B360R/B361R		
Tin-Pl	5875	5875UXX5										
	14-10	Brass	5881	5881UXX5								
186-L Series												
1.37	18-14	Brass	5889	5889UXX5	Left to Right	B360L/ B361L	C001	C009				
	14-10	Brass	5888	5888UXX5								
	18-14	Brass	5886	5886UXX5	Right to Left	B360R/B361R						
	Tin-Pl	5887	5887UXX5									
14-10	Brass	5884	5884UXX5									
	Tin-Pl	5885	5885UXX5									

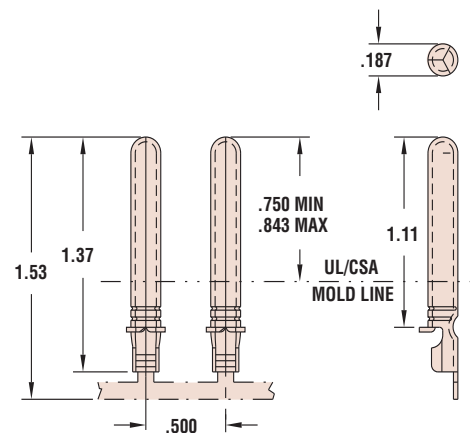
* Heyco high volume Application Tooling, designed for 3-5 ton presses - see page 8-57.
 Heyco Mini Applicators, designed for 1.5-3 ton bench top presses, are available - see page 8-57.
 ** "XX" represents Wire Gauge. Please specify Wire Gauge when ordering.



188 Series



186 Series



186-L Series

Quick Specs

Materials

Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)
 Tin-Pl = Brass, Tin plated before or after stamping





Heyco® .187" Diameter Ground Pins— Male Right Angle

90° crimp section designed for Right Angle Plugs

See pages 8-29 thru 8-34 for Heyco Padded and Full Thickness Blades



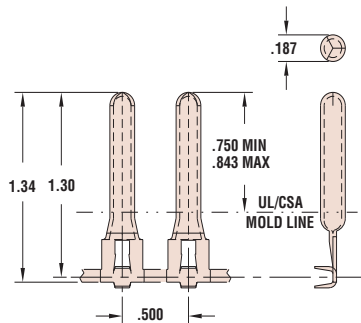
Overall Length in.	PART DATA		PART NO.	Die**	APPLICATION TOOLING*			Crimp Punch	Anvil
	AWG Range	Material			Feeds	Tool Packs			
187 Series									
1.34	20-18	Brass Tin-Pl	5913 5915	5913SXX5 5915SXX5	Rear Rear, L-R	-	OJ48	OJ49	
	16-12	Brass Tin-Pl	5900 5901	-	Rear	-	O88A	O97A	
Solid U Shape									
.82	18-16	Brass	8013	-	Bulk				

Male Right Angle Pins - 187 Series

- Feature .187" (4,7 mm) Pin diameter.
- Parts differentiate by **flag type crimp** size and thus accommodate AWG 20-18 conductors and AWG 16-12 conductors.

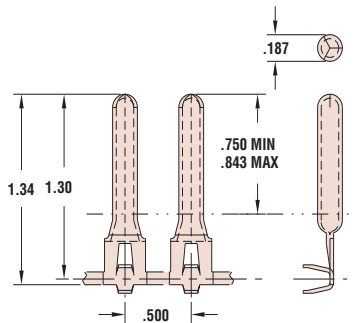
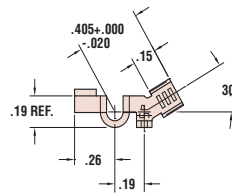
Male Right Angle Pin - Solid U Shape

- Feature .187" (4,7 mm) Pin diameter.
- Shorter part, accommodates 18-16 AWG conductors.
- Available in bulk form only.



187 Series 20-18 AWG

8013



187 Series 16-12 AWG

Materials

Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)
Tin-Pl = Brass, Tin plated before or after stamping

*Quick
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Heyco® .187" Diameter Ground Pins—Female

D-Shape Barrel designed for .187" (4,7 mm) O.D. Mating Pin

Female Ground Pins

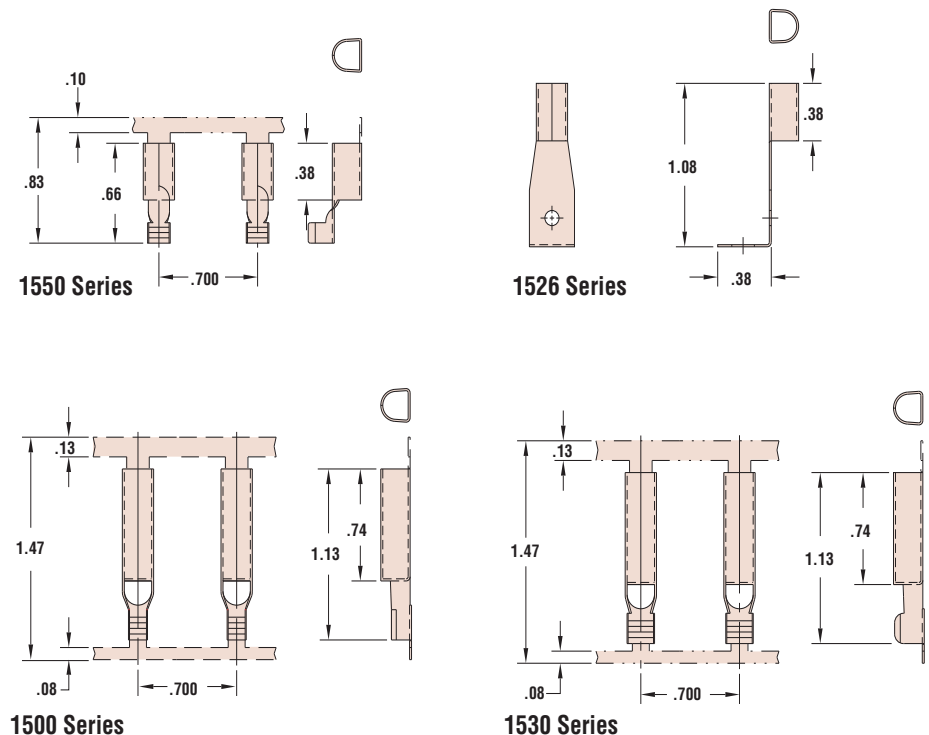
- **All Series:** D-Shaped Barrel for more secure connection with a .187" (4,7 mm) mating Male Pin.
- **1550 Series** have an offset "high" crimp, providing an extremely short barrel and allowing for complete mating Male Pin pass through.
- **1500 and 1530 Series** crimps are standard or in line with the Pin section; they differentiate on crimp size only.
- **1526 Series** parts are terminal lug/ground connectors designed for circuit boards or "3 to 2" wire grounding adapters or converters. For use with **1186 and 1189 Series** Combination Terminals, pages 8-53 and 8-55.

Overall Length in.	PART DATA			PART NO.	APPLICATION TOOLING*			
	AWG Range	Material	Die**		Feeds	Tool Packs	Crimp Punch	Anvil
1550 Series								
.66	18-14	Brass	7344	7344UXX5	L to R	B592L/B593L	C484	C488
1500 Series								
1.13	18-16	Brass	7339	7339UXX5	Left to Right	B590L/B591L	C388	C391
		Tin-Pl	7340	7340UXX5				
1.13	14-10	Brass	7341	7341UXX5	Left to Right	B590L/B591L	C388	C391
		Tin-Pl	7346	7346UXX5				
1530 Series								
1.13	14-10	Brass	7341	7341UXX5	Left to Right	B590L/B591L	C388	C391
		Tin-Pl	7346	7346UXX5				
1.13	14-10	Brass	7343	7343UXX5	R to L	B590R/B591R	-	-
		Tin-Pl	7347	7347UXX5				
1526 Series								
1.08	-	Brass	7347	-	Bulk	-	-	-

* Heyco high volume Application Tooling, designed for 3-5 ton presses - see page 8-57.

Heyco Mini Applicators, designed for 1.5-3 ton bench top presses, are available - see page 8-57.

** "XX" represents Wire Gauge. Please specify Wire Gauge when ordering.



Quick Specs

Materials

Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)

Tin-Pl = Brass, Tin plated before or after stamping





Heyco® Specialty Pins



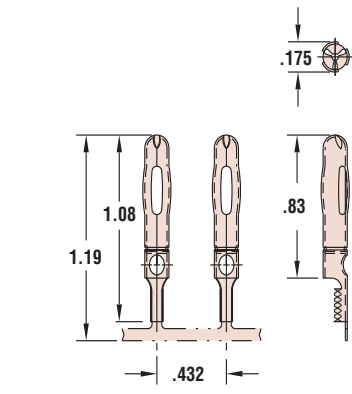
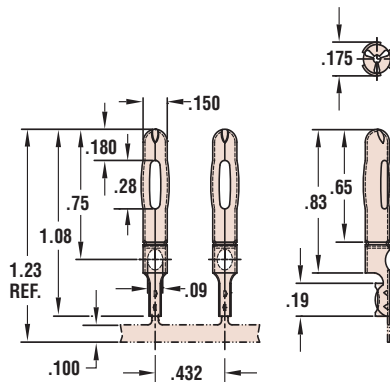
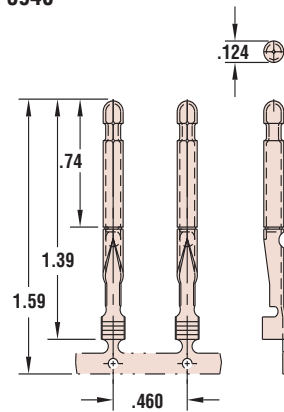
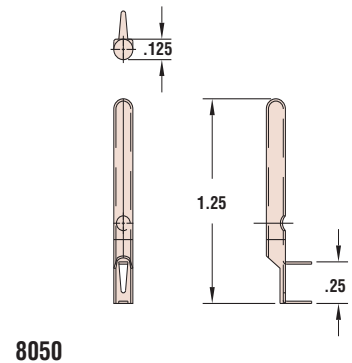
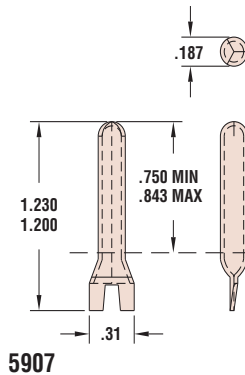
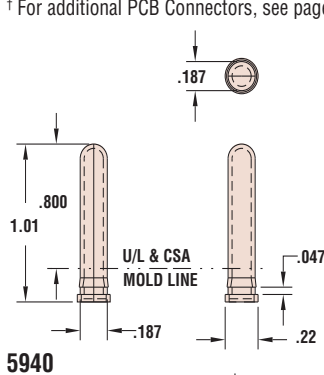
Overall Length in.	PART DATA				PART NO.	APPLICATION TOOLING*				
	Dia. in.	Type	AWG Range	Material		Die**	Feeds	Tool Packs	Crimp Punch	Anvil
PCB†										
1.01	.187	Snap-thru	-	Brass	5940	-	Bulk	-	-	-
1.23	.187	Solder	-	Brass	5907					
1.25	.125	90°	-	Tin-Pl	8050					
Electric Blanket										
1.59	.125	-	26-18	Brass	7086	7086UXX5	Left to Right	B310L/B311L	C436	C440
Medical Pins-Ribs										
1.23	.178	IDC - 3	28-24	Brass	8034	8034UXX5	Left to Right	B968L/B969L	C706	C705
1.19	.178	VE - 3	26-22	Brass	8032	8032UXX5	Left to Right	B900L/B901L	C143	C147
			26-30	Post-Ni	8033	8033UXX5				
			26-22	Post-Ni	8035	8035UXX5				
		AL - 3	26-22	Post-Ni	8036	8036UXX5				
		WB - 4	26-22	Brass	8030	8030UXX5				

- **PCB pins** designed for use with circuit boards.
- **Medical Pins** feature insulation crimp and dimples on barrel for added strain relief and better contact.



NEW!

* Heyco high volume Application Tooling, designed for 3-5 ton presses - see page 8-57.
 Heyco Mini Applicators, designed for 1.5-3 ton bench top presses, are available - see page 8-57.
 ** "XX" represents Wire Gauge. Please specify Wire Gauge when ordering.
 † For additional PCB Connectors, see page 7-28.



Materials

Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)
 Tin-Pl = Brass, Tin plated before or after stamping
 Post-Ni = Brass, Nickel plated after stamping



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Heyco® Heavy Duty Ground Pins-Male

For Heavy Duty Blades, see pages 8-27 & 8-28

Both Series:

- Suitable for use in straight and right angle plugs.
- On termination, the strip and crimping die bends Angled Shape parts to 90°.
- All 250 and 312 Series are compatible with Heyco Heavy Duty Blades.

250 Series:

- a.k.a. "Travel Trailer" Grounding Pin.
- 30 Amp rating.
- Conductor crimp ears only.

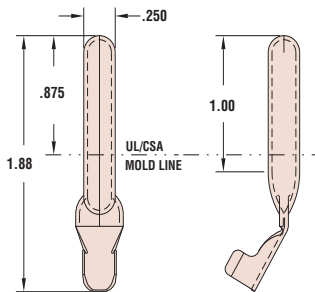
312 Series:

- Heavy Duty Grounding Pin.
- 30, 50 and 60 Amp rating.
- Conductor crimp ears only.

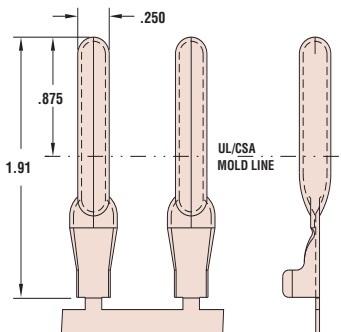
Overall Length in.	PART DATA			PART NO.		APPLICATION TOOLING*				
	Shape	AWG Range	Material		Die**	Feeds	Tool Packs	Crimp Punch	Anvil	
250 Series - .250" (6,4 mm) outside diameter										
1.88	Angled	14-10	Brass	5930	5930SXX5	Bulk	-	OB51	OB52	
	Flat	14-10	Tin-Pl	5931	5931SXX5					
1.91	Flat	14-10	Brass Brass	5933 5932	5933UXX5 5932UXX5	Left to Right Right to Left	-	C901	0892	
312 Series - .312" (7,9 mm) outside diameter										
2.48	Angled	10-6	Brass	6249	6249SXX5	Bulk	-	OB51	OB53	
			Tin-Pl	6250	6250SXX5					
			Post-Ni	6251	6251SXX5					

* Use the Heyco Universal Applicator Die (indicated by "S" or "U" in the Die Part No.), page 8-57.

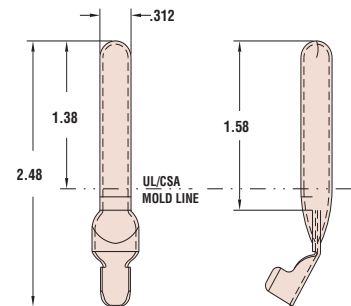
** "XX" represents Wire Gauge. Please specify Wire Gauge when ordering.



250 Series Angled



250 Series Flat



312 Series

Quick Specs

Materials

Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)

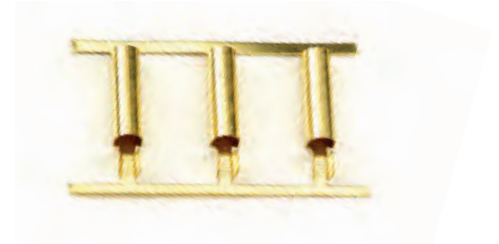
Tin-Pl = Brass, Tin plated before or after stamping

Post-Ni = Brass, Nickel plated after stamping



Heyco® Heavy Duty Ground Pins - Female

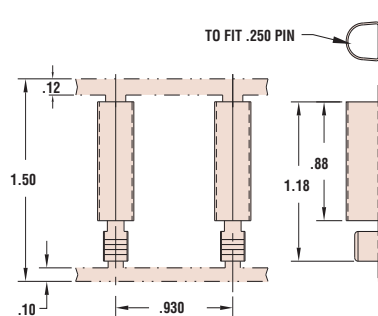
For Heavy Duty Blades, see pages 8-27 & 8-28



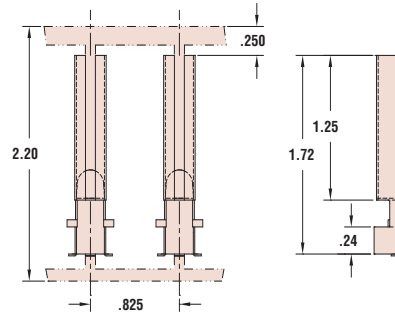
- Specify **D-shaped Barrel** parts for the most secure connection.

Overall Length in.	PART DATA			PART NO.	APPLICATION TOOLING*				
	Shape	AWG Range	Material		Die**	Feeds	Tool Packs	Crimp Punch	Anvil
250 Series - designed to mate with .250" (6,4 mm) outside diameter Heavy Duty Male Pins									
1.18	D	14-10	Brass	8243	8243UXX5	Left to Right	B966L/B967L	C388	C391
1.22	O	10-6	Tin-Pl	8246	8246UXX5	Left to Right	B974L/B975L		
1.72	O	10-6	Tin-Pl	8245	8245UXX5	Left to Right	B952L/B953L	C640	C647
	D	10-6	Brass	8244	8244UXX5				

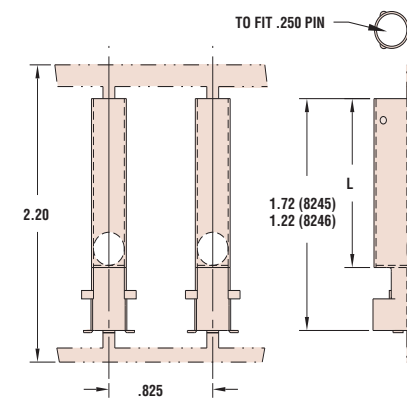
* Use the Heyco Universal Applicator Die (indicated by "U" in the Die Part No.), page 8-57.
 ** "XX" represents Wire Gauge. Please specify Wire Gauge when ordering.



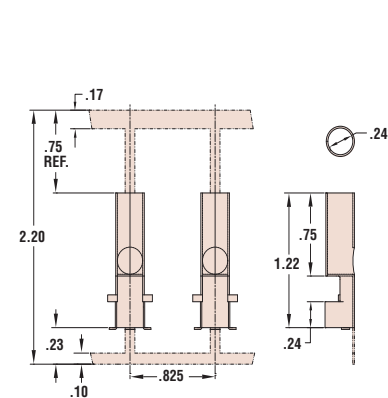
8243



8244



8245



8246

Materials

Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)
 Tin-Pl = Brass, Tin plated before or after stamping
 Post-Ni = Brass, Nickel plated after stamping

Quick Specs



"Stay Connected with Heyco" Power Components



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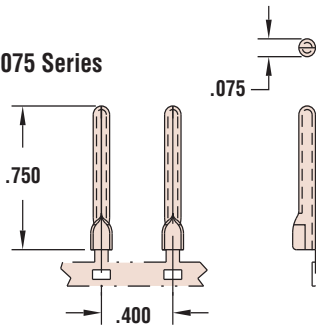
Heyco® Male Pins

For mating Female Pin & Connectors, see pages 8-45 thru 8-47

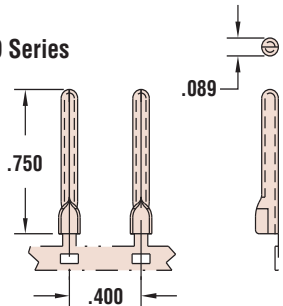
- **Wide range of diameter and length combinations** for 20 to 10 AWG conductors.
- **Folded Pin design saves material, reduces cost.**
- **Hole behind crimp provides added strain relief**, or can be cut-off on Assembly Equipment.
- **Conductor crimp ears only.**
- **Available only in continuous strip form, regular (left to right) wind.**

Dia. in.	PART DATA			PART NO.	APPLICATION TOOLING*				
	Overall Length in.	AWG Range	Material		Die**	Feeds	Tool Packs	Crimp Punch	Anvil
MP075 Series									
.075	1.00	20-18	Brass	7010	7010UXX5	Left to Right	B300L/B301L	C229	C231
MP089 Series									
.089	.75	20-18	Brass	7012	7012UXX5	Left to Right	B300L/B301L	C229	C231
			Tin-Pl	7013	7013UXX5				
			Post-Silver	7011	7011UXX5				
MP093 Series									
.093	.63	20-18	Brass	7002	7002UXX5	Left to Right	B300L/B301L	C229	C231
			Tin-Pl	7003	7003UXX5				
	.75	20-18	Brass	7000	7000UXX5				
			Tin-Pl	7001	7001UXX5				
.75	16-14	16-14	Brass	7008	7008UXX5	Left to Right	B304L/B305L	C230	C232
			Tin-Pl	7009	7009UXX5				
MP109 Series									
.109	.63	20-18	Brass	7032	7032UXX5	Left to Right	B300L/B301L	C229	C231
			Tin-Pl	7033	7033UXX5				
	.75	20-18	Brass	7030	7030UXX5				
			Tin-Pl	7031	7031UXX5				
	.75	20-18	Brass	7034	7034UXX5				
Tin-Pl			7035	7035UXX5					
.63	16-14	16-14	Brass	7049	7049UXX5	Left to Right	B304L/B305L	C230	C232
			Tin-Pl	7050	7050UXX5				
			Brass	7047	7047UXX5				
Tin-Pl	7048	7048UXX5							
MP122 Series									
.122	1.00	16-14	Tin-Pl	7055	7055UXX5	Left to Right	B304L/B305L	C230	C232

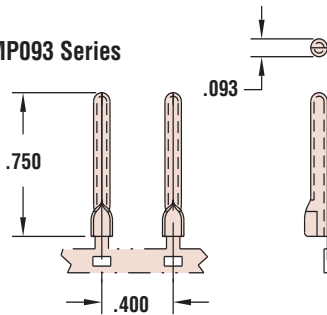
MP075 Series



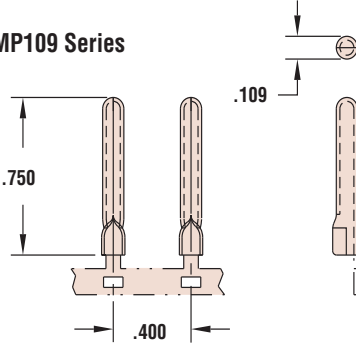
MP089 Series



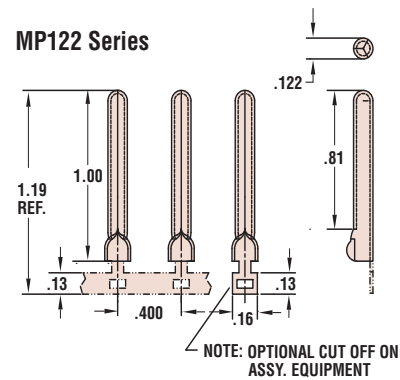
MP093 Series



MP109 Series



MP122 Series



*Quick
Specs*

Materials

Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)
 Tin-Pl = Brass, Tin plated before or after stamping
 Post-Ni = Brass, Nickel plated after stamping



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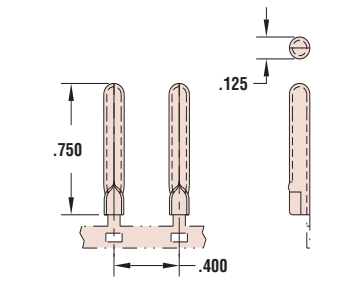
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Heyco® Male Pins

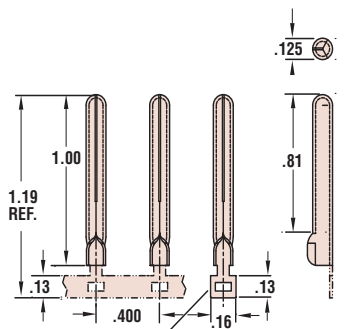
For mating Female Pin & Connectors, see pages 8-45 thru 8-47



Dia. in.	PART DATA			PART NO.	Die**	APPLICATION TOOLING*				
	Overall Length in.	AWG Range	Material			Feeds	Tool Packs	Crimp Punch	Anvil	
MP125 Series										
.125	.63	20-18	Brass	7062	7062UXX5	Left to Right	B300L/B301L	C229	C231	
	.75	20-18	Brass Tin-Pl	7060 7061	7060UXX5 7061UXX5					
	1.00	20-18	Brass Tin-Pl	7064 7065	7064UXX5 7065UXX5					
	.75	16-14	Brass Tin-Pl	7068 7069	7068UXX5 7069UXX5	Left to Right	B304L/B305L	C230	C232	
	1.00	16-14	Tin-Pl Tin-Pl	7073 7076†	7073UXX5 7076UXX5					
MP141 Series										
.141	1.03	18-16	Brass	7171	7171UXX5	Left to Right	B340L/B341L	C135	C138	
MP156 Series										
.156	1.03	18-16	Brass Tin-Pl	7181 7183	7181UXX5 7183UXX5	Left to Right	B340L/B341L	C135	C138	
	1.31	18-16	Brass	7180	7180UXX5					
MP178 Series										
.178	1.39	18-14	Brass	7194	7194UXX5	Right to Left	B360R/B361R	C001	C009	
			Tin-Pl	7195	7195UXX5					
		12-10	Brass Tin-Pl	7192 7193	7192UXX5 7193UXX5					

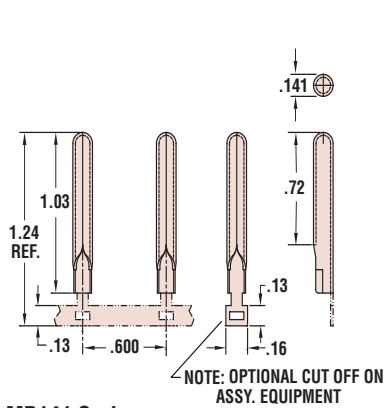


MP125 Series

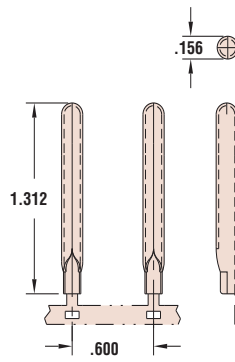


MP125 Series 7076

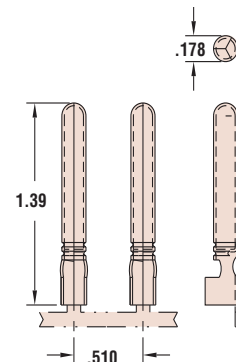
* Heyco high volume Application Tooling, designed for 3-5 ton presses - see page 8-57.
 Heyco Mini Applicators, designed for 1.5-3 ton bench top presses, are available - see page 8-57.
 ** "XX" represents Wire Gauge. Please specify Wire Gauge when ordering.
 † Split on seam: pin will flex closed when in contact for a stronger connection.



MP141 Series



MP156 Series



MP178 Series

Materials

Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)
 Tin-Pl = Brass, Tin plated before or after stamping

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Heyco® Female Pin Connectors Round Barrel

For mating Male Pins, see pages 8-43 & 8-44

For Female Ground Pins, see pages 8-39 & 8-42



TVR Series

- .56" (14,2 mm) Overall Length.
- .31" (7,9 mm) Round Barrel Length.
- Wide inside diameter range: from .077" (2,0 mm) to .151" (3,8 mm).
- 1/4" (6,4 mm) spacing between connectors for quick, easy attachment.
- Conductor crimp ears only.
- Available only in continuous strip form, regular (left to right) wind.

SC Series

- .63" (16,0 mm) Overall Length.
- .28" (7,1 mm) Round Barrel Length.
- 1/4" (6,4 mm) spacing between connectors for quick, easy attachment.
- Conductor crimp ears only.
- Available only in continuous strip form, regular (left to right) wind.
- SC Series not CSA certified

1200 Series

- .56" (14,2 mm) Overall Length.
- D-Shape Barrel with "trap door".
- .109" (2,8 mm) mating Pin diameter for all Part Nos. in Series 1200.
- Mold with D-Shape load pin.
- 1/4" (6,4 mm) spacing between connectors for quick, easy attachment.
- Conductor crimp ears only.
- Available only in continuous strip form, regular (left to right) wind.
- 1200 Series not CSA certified.

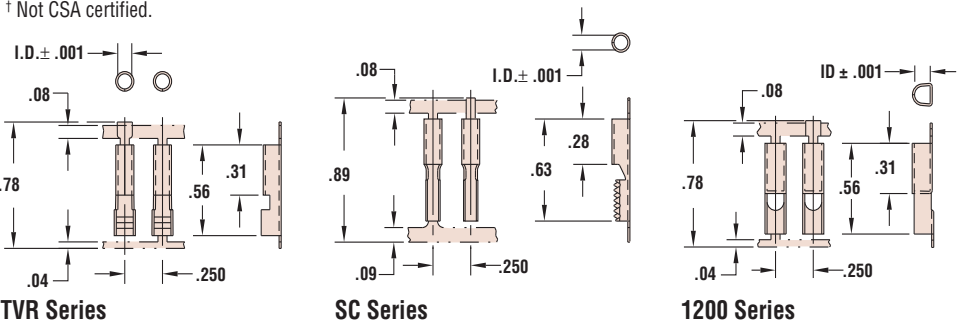
Inside Dia. in.	PART DATA		PART NO.	Die**	APPLICATION TOOLING*			
	AWG Range	Material			Feeds	Tool Packs	Crimp Punch	Anvil

TVR Series - .560" Overall Length								
.077	14-18	Brass	7333 [†]	7333UXX5	Left to Right	B502L/B503L	C180	C181
.089	14-18	Brass	7319	7319UXX5				
.091, .122	14-18	Brass Tin-Pl	7301 7298 [†]	7301UXX5 7298UXX5				
.091	14-18	Brass Tin-Pl	7300 7299 [†]	7300UXX5 7299UXX5				
.093	14-18	Brass	7335	7335UXX5				
.105	14-18	Brass Tin-Pl	7304 7311 [†]	7304UXX5 7311UXX5				
.107	14-18	Brass	7305 [†]	7305UXX5				
.111	14-18	Brass	7308	7308UXX5				
.122	14-18	Brass	7307	7307UXX5				
.131	14-18	Brass	7315	7315UXX5				
.138	14-18	Brass	7318	7318UXX5				
.138, .091	14-18	Brass	7302	7302UXX5				
.151	14-18	Brass	7303	7303UXX5				

SC Series - .630" Overall Length [†]								
.077	26-22	Tin-Pl	7668	7668UXX5	Left to Right	B530L/B531L	C449	C450
.091	26-22	Brass	7670	7670UXX5				
		Tin-Pl	7672	7672UXX5				
		Post-Ni	7671	7671UXX5				

1200 Series - .560" Overall Length [†]								
.103	14-18	Brass	7270	7270UXX5	Left to Right	B502L/B503L	C180	C181
.105	14-18	Brass	7283	7283UXX5				
		Tin-Pl	7284	7284UXX5				
	14-12	Brass	7267	7267UXX5				
.111	14-18	Brass	7291	7291UXX5				

* Heyco high volume Application Tooling, designed for 3-5 ton presses - see page 8-57.
 Heyco Mini Applicators, designed for 1.5-3 ton bench top presses, are available - see page 8-57.
 ** "XX" represents Wire Gauge. Please specify Wire Gauge when ordering.
[†] Not CSA certified.



Quick Specs

Materials Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)
 Tin-Pl = Brass, Tin plated before or after stamping
 Post-Ni = Brass, Nickel plated after stamping

Certifications Certified by the Canadian Standards Association File 91824



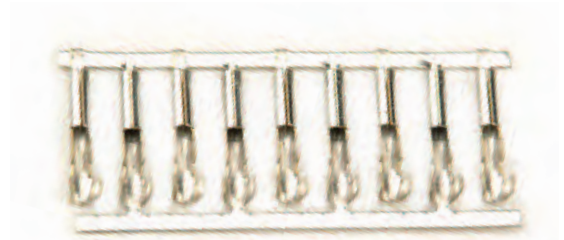


Heyco® Female Pin Connectors

Round Barrel with Insulation Crimp

For mating Male Pins, see pages 8-43 & 8-44

For Female Ground Pins, see pages 8-39 & 8-42



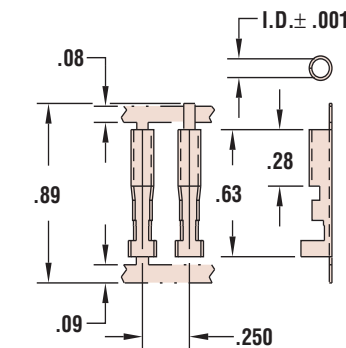
Inside Dia. in.	PART DATA		PART NO.	APPLICATION TOOLING*				
	AWG Range	Material		Die**	Feeds	Tool Packs	Crimp Punch	Anvil
FE Series - .630" Overall Length								
.060	20-18	Brass	7382	7382UXX5	Left to Right	B514L/B515L	C185	C189
		Tin-Pl	7383	7383UXX5				
		Post-Ni	7385	7385UXX5				
.062	20-18	Brass	7370†	7370UXX5				
		Brass	7386†	7386UXX5				
		Tin-Pl	7389†	7389UXX5				
.067	20-18	Brass	7387	7387UXX5				
.070	20-18	Tin-Pl	7379	7379UXX5				
.072	20-18	Tin-Pl	7381	7381UXX5				
.074	20-18	Brass	7393	7393UXX5				
.078	20-18	Brass	7369	7369UXX5				
.079	20-18	Tin-Pl	7371†	7371UXX5				
	20-18	Tin-Pl	7372	7372UXX5				
.082	20-18	Tin-Pl	7378	7378UXX5				
.088	20-18	Brass	7400	7400UXX5				
.091	20-18	Brass	7395	7395UXX5				
		Tin-Pl	7380	7380UXX5				
.093	20-18	Brass	7384	7384UXX5				
.097	20-18	Brass	7376	7376UXX5				
.105	20-18	Brass	7405	7405UXX5				

FE Series

- .63" (16,0 mm) Overall Length.
- .28" (7,1 mm) Round Barrel Length.
- Round barrel with wide inside diameter range: from .060" (1,5 mm) to 1.05" (26,7 mm).
- 1/4" (6,4 mm) spacing between connectors for quick, easy attachment.
- Conductor crimp ears only.
- Available only in continuous strip form, regular (left to right) wind.

Now Available in Single Reel Order Quantities!

* Heyco high volume Application Tooling, designed for 3-5 ton presses - see page 8-57.
 Heyco Mini Applicators, designed for 1.5-3 ton bench top presses, are available - see page 8-57.
 ** "XX" represents Wire Gauge. Please specify Wire Gauge when ordering.
 † Short Insulation.



FE Series

Materials

Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)
 Tin-Pl = Brass, Tin plated before or after stamping
 Post-Ni = Brass, Nickel plated after stamping

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Heyco® Specialty Female Connectors

For mating Male Pins, see pages 8-43 & 8-44

For Female Ground Pins, see pages 8-39 & 8-42

1330 Series

- **D-Shape Barrel** for better contact.
- .125" (3,2 mm) mating Male Pin diameter for all Part Nos. in Series 1330
 - Available in (3) different lengths: .33" (8,4 mm), .45" (11,4 mm) and .61" (15,5 mm).
 - Assembly dies available for crimping 1, 2 or 3 conductors simultaneously.
- 1/4" (6,4 mm) spacing between connectors for quick, easy attachment.
- Conductor crimp ears only.
- Available only in continuous strip form, regular (left to right) wind and reverse (right to left) wind.

JH & JHB Series

- .87" (22,1 mm) Overall Length.
- .50" (12,7 mm) **Round Barrel** Length.
- Conductor crimp ears only.
- Available only in continuous strip form, regular (left to right) wind.

Heater Cord Connector

- 3 wiping legs assure excellent **electrical continuity**.
- Features flaps below crimp for added **strain relief** when placed in a housing.
- Mates with a .156" (4,0 mm) diameter Male Pin.

Inside Dia. in.	Barrel Length in.	PART DATA			PART NO.	APPLICATION TOOLING*				
		Overall Length in.	AWG Range	Material		Die**	Feeds	Tool Packs	Crimp Punch	Anvil
1330 Series										
.122	.610	.950	24-18	Brass	7357	7357UXX5	Right to Left or	B580R/B581R B578R/B579R	C792 C737	C793 C738
					7359†	7359UXX5	Left to Right or	B582L/B583L B584L/B585L	C026 C030	C035 C037
					7358†	7358UXX5	Right to Left or	B582R/B583R B584R/B585R	C026 C030	C035 C037
	.330	.670	18-16	Brass	7366	7366UXX5	Left to Right or	B572L/B573L B574L/B575L	C020 C024	C034 C036
					7364	7364UXX5				
					.450	.800	18-16	Brass	7360	7360UXX5
7361	7361UXX5									

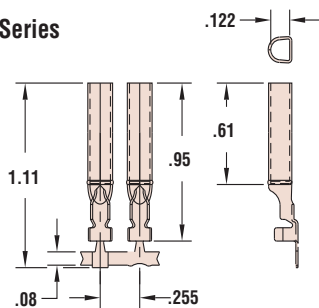
JH Series - 3-Finger Crimp										
.105	.500	.870	18-16	Brass	7535	7535UXX5	Left to Right	B524L/B525L	C362	C367
.122	.500	.870	18-16	Brass	7540	7540UXX5				
.153	.500	.870	18-16	Brass	7545	7545UXX5				

JHB Series - Swedged Crimp										
.105	.500	.870	18-16	Brass	7610	7610UXX5	Left to Right	B526L/B527L	C580	C581
.122	.500	.870	18-16	Brass	7615	7615UXX5				
.153	.500	.870	18-16	Brass	7620	7620UXX5				

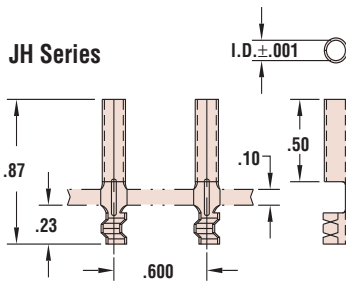
Heater Cord Connector										
.156	-	-	18-14	Brass	7530	7530UXX5	Left to Right	B970L/B971L	C701	C697

* Heyco high volume Application Tooling, designed for 3-5 ton presses - see page 8-57.
 Heyco Mini Applicators, designed for 1.5-3 ton bench top presses, are available - see page 8-57.
 ** "XX" represents Wire Gauge. Please specify Wire Gauge when ordering.
 † With Insulation Crimp for strain relief and wire support for insertion into the housing.

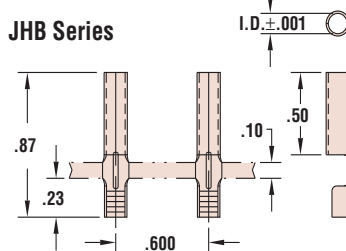
1330 Series



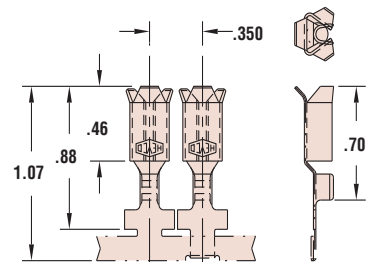
JH Series



JHB Series



Heater Cord Connector



Material Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)



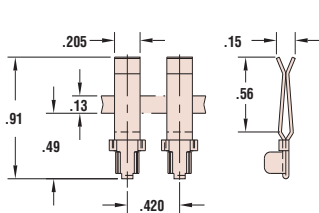


Heyco® Female Cord Connectors

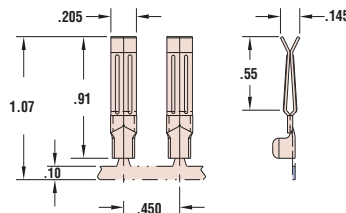
For mating Male Blades, see pages 8-27 thru 8-34
 For Female Ground Pins, see pages 8-39 & 8-42.

Type	PART DATA		PART NO.	Die**	APPLICATION TOOLING*				Anvil
	AWG Range	Material			Feeds	Tool Packs	Crimp Punch		
1152 Series									
Wiping Contact	18-12	Brass Tin-Pl	7277	7277UXX5	Left to Right	B406L/B407L	C504	C510	
			7274	7274UXX5					
1155 Series									
Wiping Contact	18-12	Brass Tin-Pl	7279	7279UXX5	Left to Right	B410L/B411L	C283	C291	
			7273	7273UXX5					
			8048	8048UXX5					
1155-90 Series†									
Wiping Contact 90°		Brass	7261	-	Bulk	-	-	-	-
ECN60 Series - Low Temperature									
Edge Connector	18-14	Brass Brass	7231	7231UXX5	Left to Right Right to Left	B962L/B963L B962R/B963R	C686	C687	
			7230	7230UXX5					
EC60 Series - Low Temperature									
Edge Connector	18-14 14-10	Brass Brass	7225	7225UXX5	Left to Right Left to Right	B416L/B417L B950L/B951L	C293 C632	C302 C636	
			7227	7227UXX5					
1120 Series									
Wiping Contact	14-12	Brass	7241	7241UXX5	Left to Right	B404L/B405L	C399	C401	

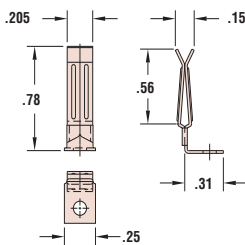
* Use the Heyco Universal Applicator Die (indicated by "U" in the Die Part No.), page 8-57.
 ** "XX" represents Wire Gauge. Please specify Wire Gauge when ordering.
 † For additional Heyco PCB Connectors, see page 7-28.



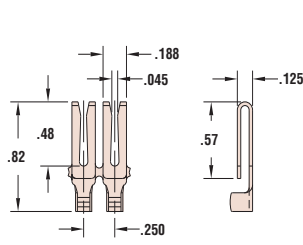
1152 Series



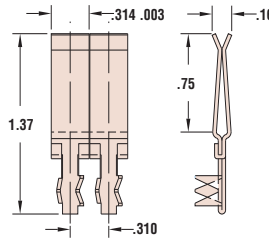
1155 Series



1155-90 Series



ECN60 & EC60 Series



1120 Series

1152 Series



EC Series



1120 Series



1152 & 1155 Series

- Wiping design for maximum contact between surfaces.
- Available in strip form only.
- 1152 made from .027" material; 1155 made from .020" material.
- Part No. **8048** features a dual crimp.

1155-90 Series

- Wiping design for maximum contact between surfaces.
- Designed for **Circuit Board** use.
- Available in bulk form only.
- For additional PCB Connectors see page 7-22.

ECN60 & EC60 Series

- .0275" (0,7 mm) thick material.
- Edge Connector design.
- Meet UL and CSA **low temperature** insertion requirements.
- Available in strip form only.

1120 Series

- This is a heavy duty Female Wiping Contact Blade, see page 8-27.

Materials

Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)
 Tin-Pl = Brass, Tin plated before or after stamping



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Heyco® Male Pins Mating Chart - Pages 8-43 and 8-44

MALE PART DATA			PART NOS.		
Dia. in.	AWG Range	Material	Male	Mating Female	Mating Female Series
MP075 Series					
.075	20-18	Brass	7010	7381	FE
MP089 Series					
.089	20-18	Brass	7012	-	-
		Tin-Pl	7013	-	-
		Post-Silver	7011	-	-
MP093 Series					
.093	20-18	Brass	7002	7395	FE
		Tin-Pl	7003	7380	
	20-18	Brass	7000	7395	
		Tin-Pl	7001	7380	
16-14	Tin-Pl	7004	7380	TVR	
	Brass	7008	7300		
Tin-Pl	7009	7299			
MP109 Series					
.109	20-18	Brass	7032	7305	TVR
		Tin-Pl	7033	-	-
	20-18	Brass	7030	7405	FE
		Tin-Pl	7031	-	-
	20-18	Brass	7034	7405	FE
		Tin-Pl	7035	-	-
	16-14	Brass	7049	7283	1200
		Tin-Pl	7050	7284	
16-14	Brass	7047	7283		
	Tin-Pl	7048	7284		

Consult Heyco for parts lacking mates.

MALE PART DATA			PART NOS.		
Dia. in.	AWG Range	Material	Male	Mating Female	Mating Female Series
MP122 Series					
.122	16-14	Tin-Pl	7055	-	-
MP125 Series					
.125	20-18	Brass	7062	7357, 7358 or 7359*	1330
		Brass	7060		
	Tin-Pl	7061			
	Tin-Pl	7065			
	16-14	Brass	7068	7360,	1330
		Tin-Pl	7069	7361,	
	16-14	Tin-Pl	7073	7364 or	
		Tin-Pl	7076	7366*	
MP141 Series					
.141	18-16	Brass	7171	-	-
MP156 Series					
.156	18-16	Brass	7181	7620	JHB
		Tin-Pl	7183	-	-
	18-16	Brass	7180	7620	JHB
MP178 Series					
.178	18-14	Brass	7194	-	-
		Tin-Pl	7195	-	-
	12-10	Brass	7192	-	-
Tin-Pl		7193	-	-	

*These are Brass 1330 Series Specialty Females, differing in feed direction and insulation crimp.

Please consult Heyco for parts lacking mates.

Heyco® Specialty Pins Mating Chart

Page 8-40

MALE PART DATA			PART NO.	
Dia. in.	AWG Range	Material	Male	Mating Female Series
PCB				
.187	-	Brass	5940	1500,1526, 1530
.187	-	Brass	5907	and 1550 Series
.125	-	Tin-Pl	8050	1330 Series
Electric Blanket				
.125	26-18	Brass	7086	1330 Series

Medical Pins - Consult Heyco for .178" Diameter Mates

Quick Specs

Materials

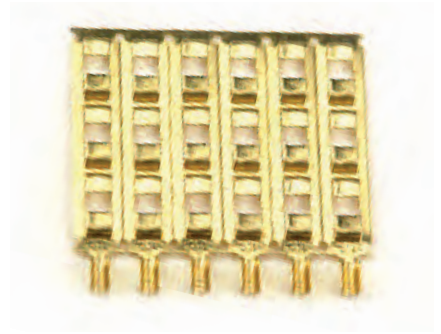
Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)
 Tin-Pl = Brass, Tin plated before or after stamping
 Post-Ni = Brass, Nickel plated after stamping





Heyco® Multi-Connectors for Extension Cords

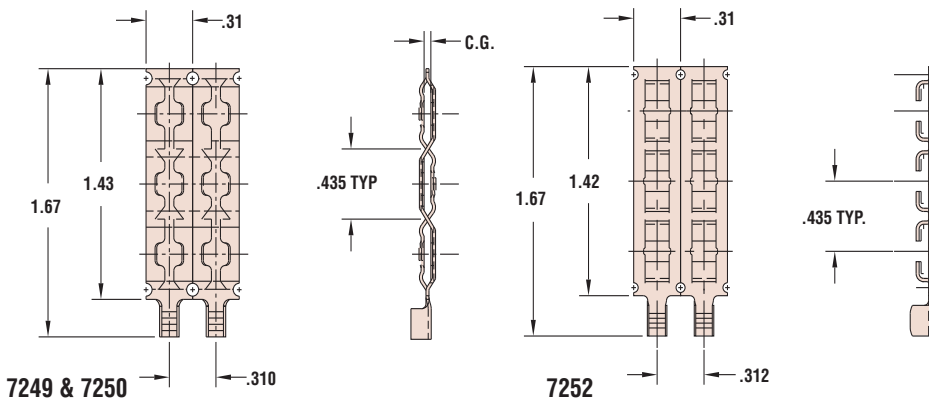
For mating Male Blades, see pages 8-29 thru 8-34.
For Male Ground Pins, see pages 8-37 & 8-38.



Cube Tap Female

Type	PART DATA			PART NO.	APPLICATION TOOLING*				
	AWG Range	Contact Gap in.	Material		Die**	Feeds	Tool Packs	Crimp Punch	Anvil
POL	18-14	.045	Brass	7249	7249UXX5	Left to Right	B718L/B719L	C091	C097
		.055	Brass	7250	7250UXX5				
		.050	Brass	7252	7252UXX5				

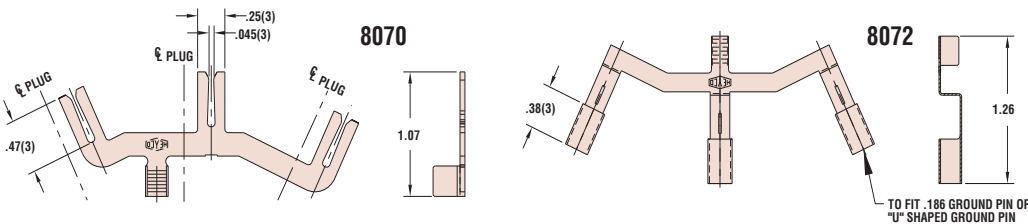
* Use the Heyco Universal Applicator Die (indicated by "U" in the Die Part No.), page 8-57.
** "XX" represents Wire Gauge. Please specify Wire Gauge when ordering.



Web-Foot Female

Type	PART DATA			PART NO.	APPLICATION TOOLING*			
	AWG Range	Contact Gap in.	Material		Die**	Feeds	Crimp Punch	Anvil
Blade	16-12	n/a	Brass	8070	8070SXX5	Bulk	0W52	0W53
Ground	16-12	n/a	Brass	8072	8072SXX5	Bulk	0V60	0V61

* Use the Heyco Standard Applicator Die (indicated by "S" in the Die Part No.), page 8-57.
** "XX" represents Wire Gauge. Please specify Wire Gauge when ordering.



Material

Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)

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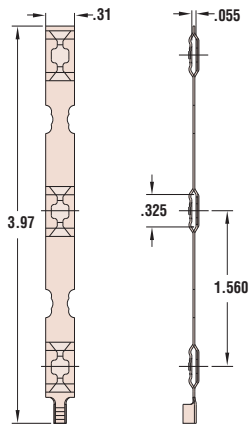
Heyco® Multi-Connectors for Power Blocks

In-Line Power Block Females

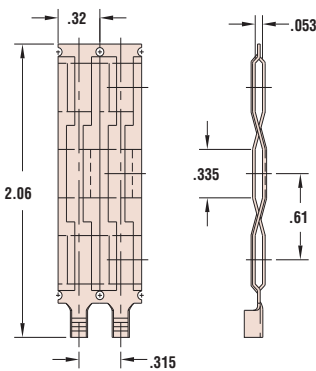
Type	PART DATA		PART NO.	APPLICATION TOOLING*				
	AWG Range	Material		Die**	Feeds	Tool Packs	Crimp Punch	Anvil
Female Blade .045"	18-14	Brass	8079	-	Bulk	-	-	-
Female Blade .055"	18-14	Brass	8080	-				
Female Ground	18-14	Brass	8081	-				
(Short) Female Blade	18-14	Brass	8084	8084UXX5	Left to Right	B978L/B979L	C918, C919 & C920	C912
(Short) Female Ground	18-14	Brass	8085	8085UXX5	Left to Right	B980L/B981L	C926, C927 & C928	C923

* Use the Heyco Universal Applicator Die (indicated by "U" in the Die Part No.), page 8-57.

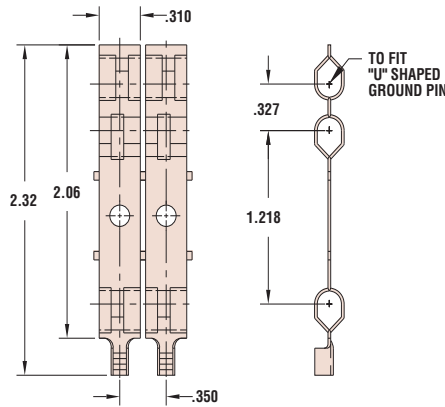
** "XX" represents Wire Gauge. Please specify Wire Gauge when ordering.



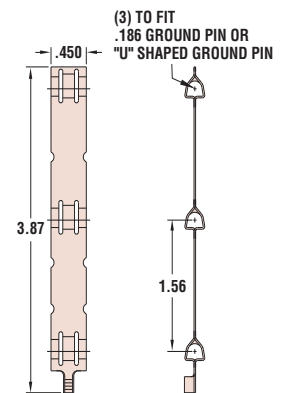
8080



8084



8085



8081

Quick Specs

Material

Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)

8-51



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Heyco® Multi-Connectors for Power Blocks



For mating Male Blades, see pages 8-29 thru 8-34.

For Ground Pins, see pages 8-37 & 8-38.

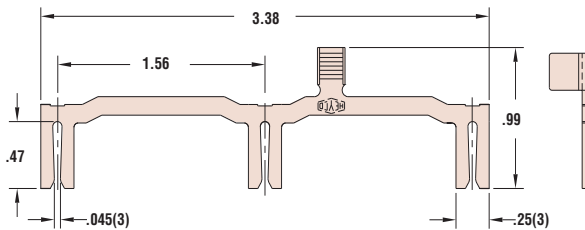
In-Line Power Block Females

Type	PART DATA		PART NO.	APPLICATION TOOLING*				
	AWG Range	Material		Die**	Feeds	Tool Packs	Crimp Punch	Anvil
Female Blade	16-12	Brass	8086	-	Bulk	-	OW52	OW53
Female Ground	16-12	Brass	8088†	-	Bulk	-	OV60	OV61
		Brass	8089	8089SXX5				

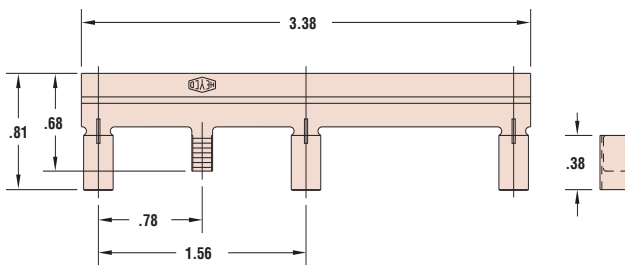
* Use the Heyco Universal Applicator Die (indicated by "S" in the Die Part No.), page 8-57.

** "XX" represents Wire Gauge. Please specify Wire Gauge when ordering.

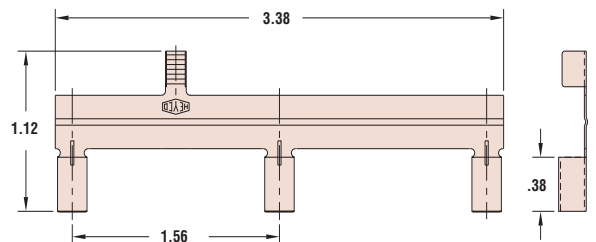
† Consult Heyco for Part No. 8088 drawing; crimp location is different from 8089 (pictured).



8086



8088



8089

Material

Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)

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Heyco® Male/Female Combination Terminals - 27 Gauge

Full Thickness Combination Blades - .058" Mold Line Thickness

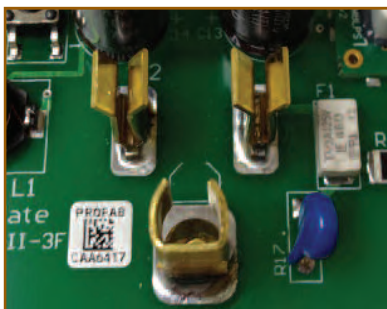
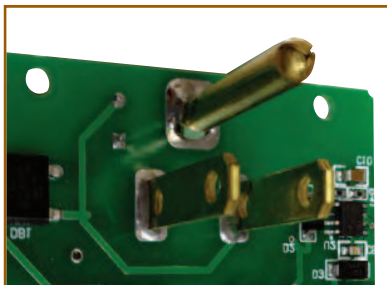
For Heyco's complete line of Full Thickness Blades, see pages 8-31 thru 8-34.

1186 Series

- Typical use is 3 to 2 wire grounding adapters and piggy-back current taps.
- Narrow at female end to allow for use of stronger mold loading pins.
- Female end is a wiping contact.
- 1.59" (40.4 mm) overall length.
- Available in bulk only.
- For less costly Padded version see **1189 Series** on page 8-55.

1186-C Series

- Same as 1186 Series except conductor has crimping ears.
- Features a **notched blade** for high temperature pull-out requirements.
- Available in both bulk and strip form.
- For **lower cost** Padded version see page 8-55.



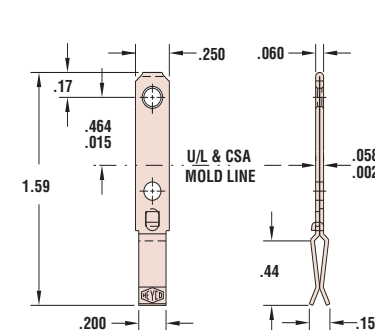
Overall Length in.	PART DATA			PART NO.		APPLICATION TOOLING*				
	Type	Width in.	Material	Non-polarized	Polarized	Die**	Feeds	Crimp Punch	Anvil	
1186 Series - Flat Blades										
1.59	Blade	.250	Brass	6305	-	-	Bulk	-	-	
	Blade	.313	Brass	-	6313†					
	Neutral	.250	Brass	-	6314†					
1186-C Series - Flat Blades with Crimp										
1.59	Blade	.250	Brass	6304	-	-	Bulk	-	-	
	Blade	.313	Brass	6306	-	6306SXX5	Left to Right	019C	021C	
				-	6310††	6310SXX5				

* Use the Heyco Standard Applicator Die (indicated by "S" in the Die Part No.), page 8-57.

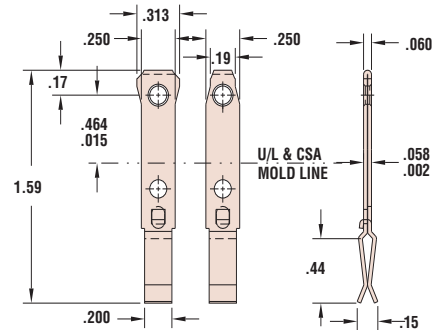
** "XX" represents Wire Gauge. Please specify Wire Gauge when ordering.

† Parts are not UL Recognized and **must be purchased together in equal quantities.**

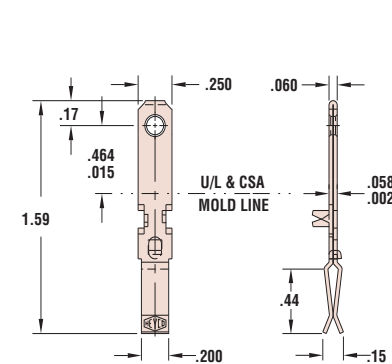
†† Polarized pair in strip form, not UL Recognized.



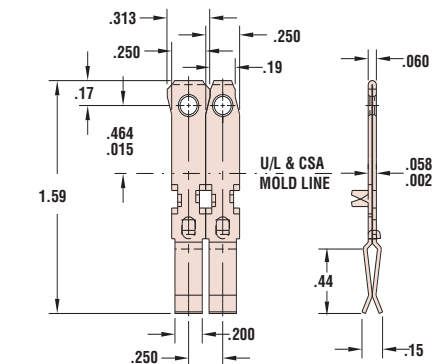
6305



6313 & 6314 (must be purchased together)



6304 (bulk) & 6306 (strip)



6310

Quick Specs

Material
Certifications

Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)
Recognized Component under UL File E164169





Heyco® Male/Female Combination Terminals - 27 Gauge

Full Thickness Combination Blades - .058" Mold Line Thickness

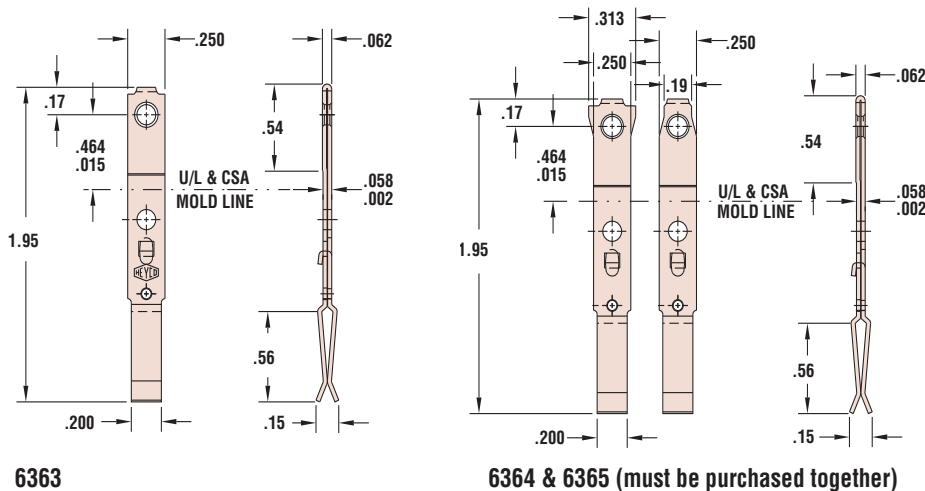
For Heyco's complete line of Full Thickness Blades, see pages 8-31 thru 8-34.



Overall Length in.	PART DATA			PART NO.		Feeds
	Type	Width in.	Material	Non-polarized	Polarized	
1191 Series - 7-Shape						
1.95	Blade	.250	Brass	6363	-	Bulk
	Blade	.313	Brass	-	6364†	
	Neutral	.250	Brass	-	6365†	

† Parts must be purchased together in equal quantities.

- **Double spring form construction.**
- Long length suitable for use in serial plugs.
- Female end is a wiping contact.
- 1.95" (49,5 mm) overall length.
- 7-Shape Blades feature a retention ledge to maintain position during overmolding (mold stop).
- Available in bulk only.



6363

6364 & 6365 (must be purchased together)

Material Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)
Certifications Recognized Component under UL File E164169

Quick Specs



Get quote >>



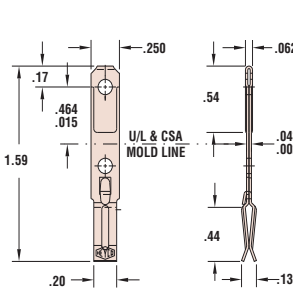
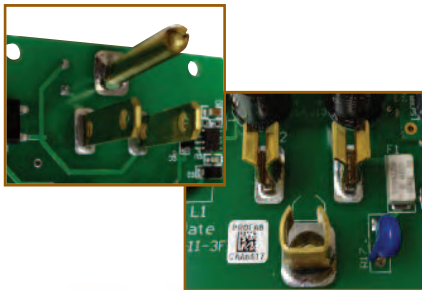
Heyco® Male/Female Combination Terminals - 20 Gauge

Padded Combination Blades - .043" Mold Line Thickness

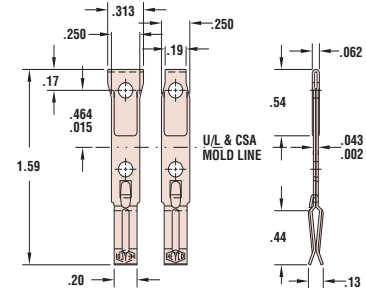
For Heyco's complete line of Padded Blades, see pages 8-29 & 8-30.

- Interchangeable with **1186 Series**, page 8-53.
- Higher temper, thinner material for lower cost, yet these Padded Blades are **functionally equivalent** to their Full thickness counterparts.
- Female end is a wiping contact.
- 1.59" (40,4 mm) overall length.
- Available in bulk only.

Overall Length in.	PART DATA			PART NO.		
	Type	Width in.	Material	Non-polarized	Polarized	Feeds
1189 Series						
1.59	Blade	.250	Brass	6320	-	Bulk
	Blade	.313	Brass	-	6321	
	Neutral	.250	Brass	-	6322	



1189 Series Non-Polarized



1189 Series Polarized

Heyco® Combination Ground Pins

For Heyco's complete line of Ground Pins, see pages 8-37 thru 8-42.

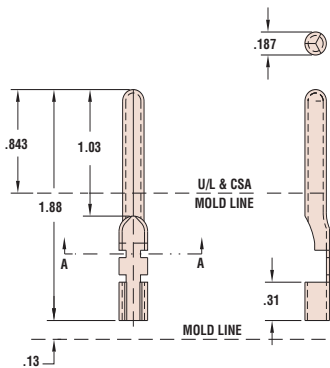


- For grounding type adapters, series plugs and piggy-back current taps.
- **1125 Series** parts are grounding pin/ground connectors, compatible with ALL Combination Terminals on pages 8-53 thru 8-55.
- **1526 Series** parts are terminal lug/ground connectors designed for circuit boards or "3 to 2" wire grounding adapters or converters. For use with **1186 and 1189 Series** Combination Terminals, pages 8-53 and above.

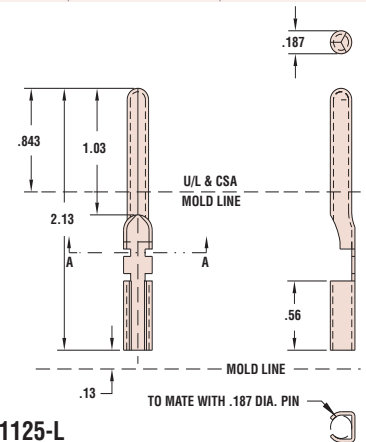
Overall Length in.	PART DATA			PART NO.	
	Type	Mate Dia. in.	Material		Feeds
1125 Series - Round Barrel					
1.88	Ground Pin	.187	Brass	7245	Bulk
				7246	Right to Left
2.13	Long Ground Pin	.187	Brass	7247	Bulk

NEW!

1526 Series - D-Shape Barrel					
1.08	D-Shape	.187	Brass	7347	Bulk



1125 Series



1125-L

Material Certifications

Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)
Recognized Component under UL File E164169



Quick Specs



Applicator Ordering Guidelines and Press Specifications...

To order a Heyco® Applicator:

Please provide your customer service representative with the following:

1. Correct Heyco part number
2. American Wire Gauge (AWG) you will be using with the Heyco part number (AWG replaces the "XX" that appears under the Die column in the tabular charts).
3. Shut height of your press
4. Sample of the wire you are using

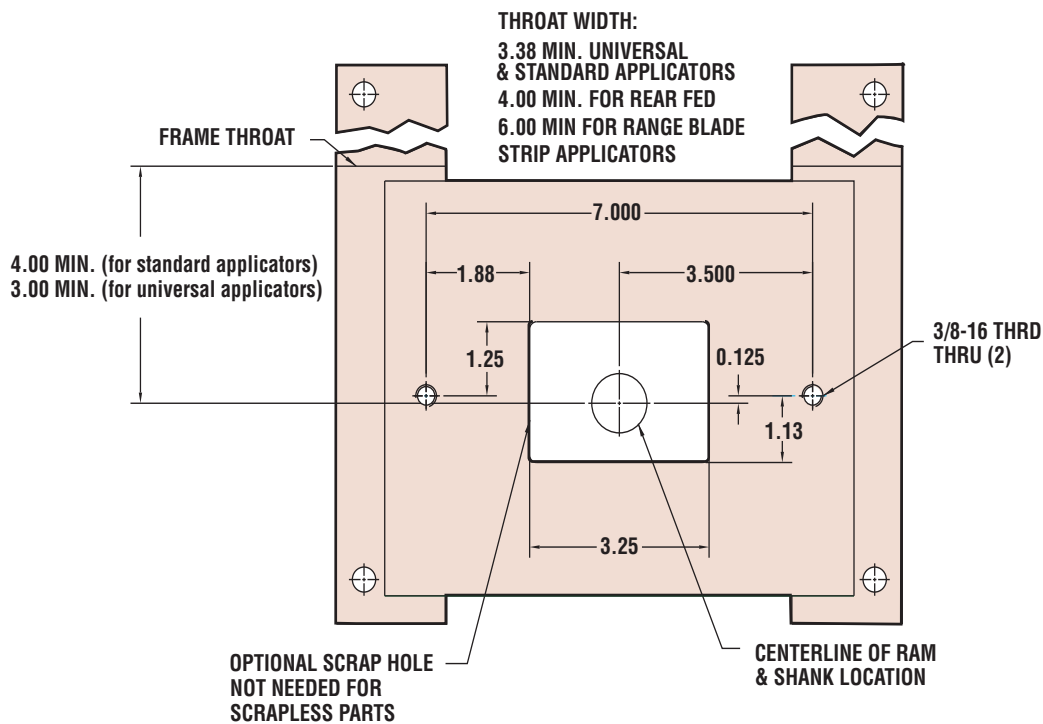
Press Specifications:

For Universal and Standard Applicators:

1. 3.0 to 5.0 tons depending on terminal
2. Universal: 1.00-1.50" (25,4 – 38,1 mm) stroke 4.00-5.00" (101,6 – 127,0 mm) shut height
3. Standard: 1.50" (38,1 mm) stroke 5.00" (127,0 mm) shut height
4. Diameter of mounting hole for shank 1.00" (25,4 mm)

For Heyco® Mini Applicators:

1. 1.5 to 3.0 tons depending on terminal
2. 1.575" to 1.181" (30 – 40 mm) stroke
3. 5.346" (135,8 mm) shut height
4. Mounting mini die T style coupling

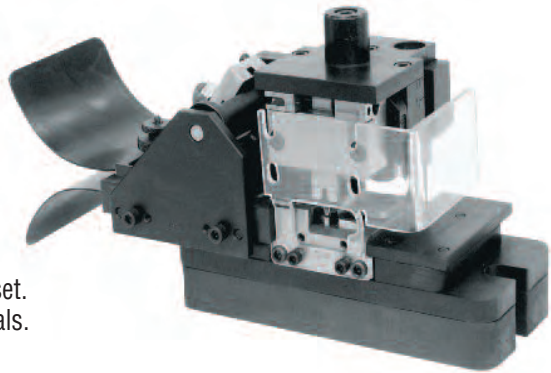




Heyco® Application Equipment

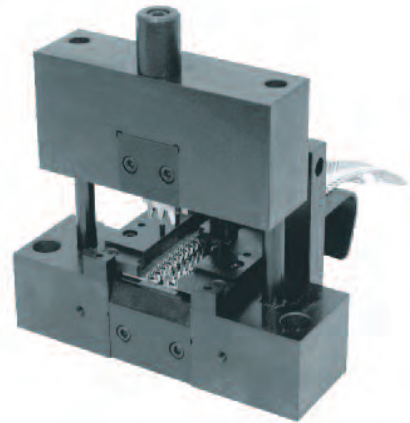
Universal Assembly Die–Applicator Die

Modular design allows the application of a wide variety of terminals in one die set. The top and bottom “tool packs” are replaced to apply different types of terminals. Adjustable feed: left-to-right or right-to-left. Adjustable stroke: fits most standard 3 and 5 ton presses. Easy crimp height adjustments. New feed and drag design make for simple consistent feed adjustments.



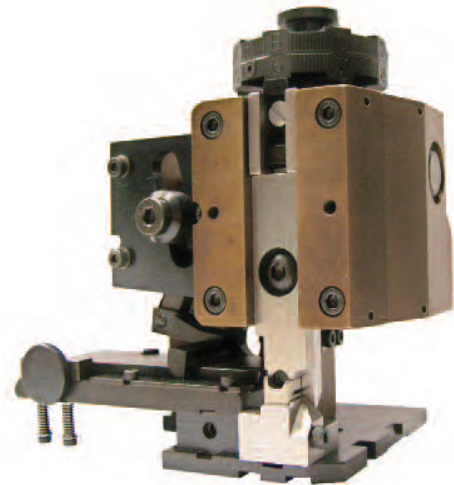
Standard Applicator Die

Required for some Heyco® terminals. Fits in standard bench presses with 5” shut height and 1-1/2” stroke. Left-to-right and right-to-left or rear feed.



Heyco Mini Applicators

Quick change Mini-Applicators compatible with industry standard 1.5 - 3 ton presses available. Consult Heyco with your specific application needs.



For use with the following Heyco parts.

DESCRIPTION	PAGE NO.	PART NO.
Heyco Ring and Spade Terminals	8-15, 8-16	All
	8-13, 8-14	All
Heyco Quick Connect Terminals	8-10	4750, 4751
	8-11	4838, 4834, 4835
Heyco Padded Male Blades	8-29	All
Heyco Full Thickness Male Blades	8-31	All
	8-32	None
Heyco .187” Diameter Ground Pins - Male & Female	8-37, 8-38	All
Heyco Specialty Pins	8-40	All
Heyco Male Pins	8-43, 8-44	All
Heyco Female Pin Connectors - Round Barrel	8-45	All
Heyco Female Pin Connectors - Round Barrel with Insulation Crimp	8-46	All
Heyco Specialty Female Connectors	8-47	All

For Ordering Instructions and Press Specifications, see page 8-56



Heyco® Application Equipment

Semi-Automatic Application Systems for Heyco Female and Male “Bridges” only, pages 8-22 thru 8-24

This equipment provides accurate, easy termination of all three contacts at once for Heyco’s **Male and Female Preamsembled Cordset Components**. Parts are bowl or gravity fed into the application die eliminating the need for operator placement. The unique funnel design provides precise placement of the wire in the contacts crimps. A Stripping unit can be added to prepare the wire prior to termination.



Wire Stripper

Heyco now offers a Wire Stripping Unit for use with our Semi-Automatic Application Systems. This unit will cut and strip to length the inner jacket of your wire. It also preforms the wire for faster insertion when using our Semi-Automatic Application Systems.

Order the Z464 Wire Stripper Assembly Base with the appropriate wire gauge tooling shown:

- Z462 Wire Stripper (18 Ga.)
- Z498 Wire Stripper (16 Ga.)
- Z499 Wire Stripper (14 Ga.)
- Z590 Wire Stripper (12 Ga.)
- Z591 Wire Stripper (10 Ga.)

The wire gauge tooling is interchangeable if various wire gauges are required.



Visit heyco.com for video on training and usage



“Stay Connected with Heyco” Power Components

HEYCO

Stay Connected with Heyco® for All of Your Stamping Needs

Heyco's modern and efficient high-speed Stamping Room has presses from 22 to 60 tons for **high speed production of blades, pins, terminals, female contacts, and other power components**. These presses, along with our auxiliary equipment and highly trained technicians, can accommodate a large variety of custom stampings in ferrous and nonferrous materials in addition to our core lines of 110V and 220V electrical components.

High speed application equipment and tooling are available to speed the use of our products and **save you money**, while our **on-site tool shop** provides **fast turnaround** for tool maintenance, repair and modification.

8-59



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Angic Global Solutions

<https://www.AngicGlobal.com> Sales@AngicGlobal.com

1-888-872-0690

9

Why Turn-2-Heyco?

...Answers Follow



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“Stay Connected with Heyco” Turn-2-Locks

HEYCO



Heyco® Custom Turn-2-Lock Cord and Plug Sets

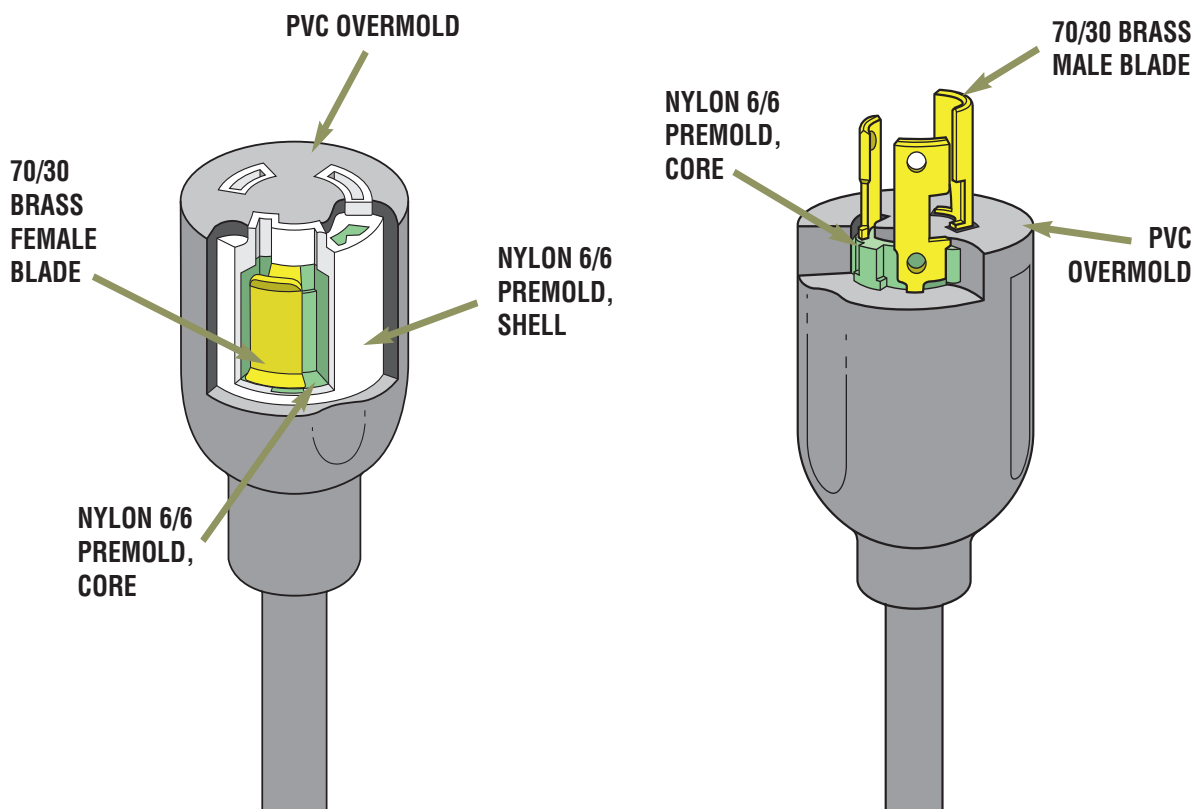
Male and Female Configurations

New Heyco® Custom Turn-2-Lock Cord and Plug Sets are specifically designed for use in highbay and lowbay lighting, display cases, commercial cooking, laundry, construction, and other specialty equipment where the possibility of the male and female ends of the plug becoming easily disconnected is not an option.

- We offer 12” to 15+ feet Turn-2-Lock Whips in both Male and Female NEMA configurations.
- Popular 125, 250, 277, 347, and 480 Volt; with 15, 20, and 30 Amp NEMA configurations available.
- Standard colors are Black and White. Consult Heyco for custom colors.
- And please consult Heyco for special Lengths, applied Terminations and Strain Reliefs, and **other Custom configurations not shown**. Turn-2-Lock can be supplied with a Strain Relief, Metallic or Non-Metallic Cordgrip, and/or a Ring or other Terminal(s) already attached, to save time and reduce cost in your assembly process.
- For ease of assembly into the panel, we can assemble a Snap-In Self-Locking Strain Relief or Snap-In Cordgrip Strain Relief to your Cordset.
- For additional UL approved wire types such as SJTOW, SJTOOW, STW, and STOOW, consult Heyco.

At Heyco we use only

Alloy 260 (70/30 Brass-higher Cu content resists dezincification)





Custom Female Configurations

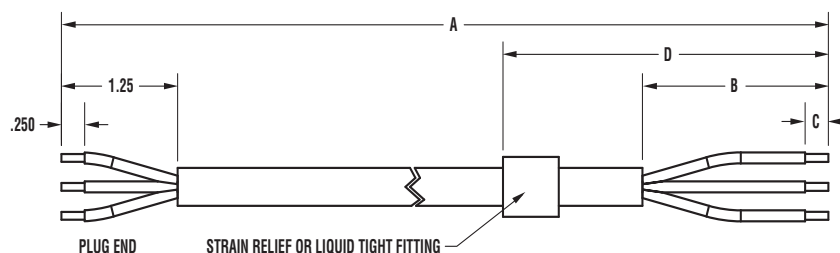
UL US Recognized for Use in the U.S. and Canada Under File E217650

Part No.	Description	Color	Wire		Overall Length A in.	ROJ B in.	Strip Length C in.	Ring Terminal Part No.	Strain Relief	
			Gauge AWG/Cond	Type					Part No.	D in.
L5-15R, 12 Gauge										
S7610AI	FT2L 125V-15A	Black	12-3	SJTW	24	2.5	1/2	8145	-	-
S7610	FT2L 125V-15A	Black	12-3	SJTW	36	2.5	1/2	8145	-	-
S7611	FT2L 125V-15A	White	12-3	SJTW	36	2.5	1/2	8145	-	-
S7612	FT2L 125V-15A	Black	12-3	STOW	36	2.5	1/2	8145	-	-
S7610QQ	FT2L 125V-15A	Black	12-3	SJTW	48	5	1/2	8145	-	-
S7612AQ	FT2L 125V-15A	Black	12-3	STOW	54	15	1/2	8145	-	-
S7610NN	FT2L 125V-15A	Black	12-3	SJTW	60	2.5	1/2	8145	-	-
S7612NN	FT2L 125V-15A	Black	12-3	STOW	60	2.5	1/2	8145	-	-
S7612WW	FT2L 125V-15A	Black	12-3	STOW	66	6	1/2	8145	-	-
S7610AH	FT2L 125V-15A	Black	12-3	SJTW	72	2.5	1/2	8145	-	-
S7612BR	FT2L 125V-15A	Black	12-3	STOW	72	2.5	5/8	-	-	-
S7612SS	FT2L 125V-15A	Black	12-3	STOW	84	2.5	1/2	8145	-	-
S7612BK	FT2L 125V-15A	Black	12-3	STOW	96	2.5	5/8	-	-	-
S7612AE	FT2L 125V-15A	Black	12-3	STOW	120	2.5	5/8	-	-	-
L5-20R, 12 Gauge										
S7743BM	FT2L 125V-20A	Black	12-3	SJTW	12	5	1/2	-	1865	6
S7743BH	FT2L 125V-20A	Black	12-3	SJTW	24	3.5	1/2	-	1865	4.5
S7743	FT2L 125V-20A	Black	12-3	SJTW	36	2.5	1/2	8145	-	-
S7744	FT2L 125V-20A	White	12-3	SJTW	36	2.5	1/2	8145	-	-
S7750	FT2L 125V-20A	Black	12-3	STOW	36	2.5	1/2	8145	-	-
S7750ZZ	FT2L 125V-20A	Black	12-3	STOW	36	6	1/2	8145	-	-
S7750B	FT2L 125V-20A	Black	12-3	STOW	60	5	1/2	-	-	-
S7750WW	FT2L 125V-20A	Black	12-3	STOW	66	6	1/2	8145	-	-
S7743AW	FT2L 125V-20A	Black	12-3	SJTW	72	5	1/2	-	-	-
L7-15R, 12 Gauge										
S7733	FT2L 277V-15A	Black	12-3	SJTW	36	2.5	1/2	8145	-	-
S7734	FT2L 277V-15A	White	12-3	SJTW	36	2.5	1/2	8145	-	-

Commonly Applied Turn-2-Lock Accessories

Ring Terminals		
PART NO.	DESCRIPTION	Page
6072	.265, HD 8-12 AWG	8-15
8123	#8, 20-14 AWG	8-16
8125	#10, 20-14 AWG	8-16
8145	#10, 12 AWG	8-16
8147	#10, 10 AWG	8-16

Strain Relief Devices		
PART NO.	DESCRIPTION	Page
1859	RDD 301-2 Black	4-8
1860	RDD 301-2 White	4-8
1865	RDD 401 Black	4-8
3231	LTF 1/2 NPT Black	3-19
4539	Brass CG Pg11-120	3-33
4545	Brass CG Pg16-150	3-33
4547	Brass CG Pg21-160	3-33





Custom Male Configurations

Listed for Use in the U.S. and Canada Under File E217650

Part No.	Description	Color	Wire		Overall Length A in.	ROJ B in.	Strip Length C in.	Ring Terminal Part No.	Strain Relief	
			Gauge AWG/Cond	Type					Part No.	D in.
L5-15P, 16 Gauge										
S7650	T2L 125V-15A	Black	16-3	SE00W	36	2.5	1/2	8125	-	-
S7651	T2L 125V-15A	White	16-3	SE0W	36	2.5	1/2	8125	-	-
S7650W	T2L 125V-15A	Black	16-3	SE00W	36	2.5	5/8	-	-	-
S7651E	T2L 125V-15A	White	16-3	SE0W	36	5.5	1/2	8125	1859	6.5
S7651W	T2L 125V-15A	White	16-3	SE0W	36	2.5	5/8	-	-	-
S7651D	T2L 125V-15A	White	16-3	SE0W	42	3	1/2	-	-	-
S7651XX	T2L 125V-15A	White	16-3	SE0W	48	2.5	1/2	8125	-	-
S7650G	T2L 125V-15A	Black	16-3	SE00W	72	2.5	1/2	8125	-	-
S7651FF	T2L 125V-15A	White	16-3	SE0W	72	2.5	5/8	-	-	-
S7651G	T2L 125V-15A	White	16-3	SE0W	72	2.5	1/2	8125	-	-
S7651AU	T2L 125V-15A	White	16-3	SE0W	78	4	1/2	8125	-	-
S7651AB	T2L 125V-15A	White	16-3	SE0W	84	2.5	5/8	-	-	-
S7650I	T2L 125V-15A	Black	16-3	SE00W	96	2.5	1/2	8125	-	-
S7651BK	T2L 125V-15A	White	16-3	SE0W	96	2.5	5/8	-	-	-
S7651AC	T2L 125V-15A	White	16-3	SE0W	108	2.5	5/8	-	-	-
S7650BA	T2L 125V-15A	Black	16-3	SE00W	120	2.5	1/2	8125	-	-
S7651AE	T2L 125V-15A	White	16-3	SE0W	120	2.5	5/8	-	-	-
L5-15P, 14 Gauge										
S7655	T2L 125V-15A	Black	14-3	SJT	36	2.5	1/2	8145	-	-
S7656	T2L 125V-15A	White	14-3	SJT	36	2.5	1/2	8145	-	-
L5-15P, 12 Gauge										
S7657AI	T2L 125V-15A	Black	12-3	SJTW	24	2.5	1/2	8145	-	-
S7652	T2L 125V-15A	Black	12-3	STOW	36	2.5	1/2	8145	-	-
S7657	T2L 125V-15A	Black	12-3	SJTW	36	2.5	1/2	8145	-	-
S7658	T2L 125V-15A	White	12-3	SJTW	36	2.5	1/2	8145	-	-
S7657QQ	T2L 125V-15A	Black	12-3	SJTW	48	5	1/2	8145	-	-
S7652NN	T2L 125V-15A	Black	12-3	STOW	60	2.5	1/2	8145	-	-
S7657NN	T2L 125V-15A	Black	12-3	SJTW	60	2.5	1/2	8145	-	-
S7652AD	T2L 125V-15A	Black	12-3	STOW	66	2	5/8	-	-	-
S7652WW	T2L 125V-15A	Black	12-3	STOW	66	6	1/2	8145	-	-
S7657AH	T2L 125V-15A	Black	12-3	SJTW	72	2.5	1/2	8145	-	-
S7652SS	T2L 125V-15A	Black	12-3	STOW	84	2.5	1/2	8145	-	-
L5-20P, 16 Gauge										
S7640	T2L 125V-20A	Black	16-3	SE00W	36	2.5	1/2	8125	-	-
S7640BQ	T2L 125V-20A	Black	16-3	SE00W	36	5	1/2	-	-	-
S7641BQ	T2L 125V-20A	White	16-3	SE0W	36	5	1/2	-	-	-
S7640A	T2L 125V-20A	Black	16-3	SE00W	54	6	1/2	8125	3231	8
S7640B	T2L 125V-20A	Black	16-3	SE00W	60	5	1/2	-	-	-
S7640G	T2L 125V-20A	Black	16-3	SE00W	72	2.5	1/2	8125	-	-
S7641RR	T2L 125V-20A	White	16-3	SE0W	96	5	1/2	8125	-	-
S7640VV	T2L 125V-20A	Black	16-3	SE00W	108	6	1/2	8125	3231	8





Custom Male Configurations continued

Listed for Use in the U.S. and Canada Under File E217650

Part No.	Description	Color	Wire		Overall Length A in.	ROJ B in.	Strip Length C in.	Ring Terminal Part No.	Strain Relief	
			Gauge AWG/Cond	Type					Part No.	D in.
L5-20P, 14 Gauge										
S7613	T2L 125V-20A	Black	14-3	SJT	36	2.5	1/2	8145	-	-
S7614	T2L 125V-20A	White	14-3	SJT	36	2.5	1/2	8145	-	-
S7645	T2L 125V-20A	Black	14-3	SEOW	36	2.5	1/2	8145	-	-
S7646	T2L 125V-20A	White	14-3	SEOW	36	2.5	1/2	8145	-	-
S7645QQ	T2L 125V-20A	Black	14-3	SEOW	48	5	1/2	8145	-	-
S7645B	T2L 125V-20A	Black	14-3	SEOW	60	5	1/2	-	-	-
L5-20P, 12 Gauge										
S7647BL	T2L 125V-20A	Black	12-3	SJTW	12	5	1/2	8145	1865	6
S7647BG	T2L 125V-20A	Black	12-3	SJTW	24	3.5	1/2	8145	1865	4.5
S7642	T2L 125V-20A	Black	12-3	STOW	36	2.5	1/2	8145	-	-
S7642ZZ	T2L 125V-20A	Black	12-3	STOW	36	6	1/2	8145	-	-
S7647	T2L 125V-20A	Black	12-3	SJTW	36	2.5	1/2	8145	-	-
S7648	T2L 125V-20A	White	12-3	SJTW	36	2.5	1/2	8145	-	-
S7647BI	T2L 125V-20A	Black	12-3	SJTW	36	6	1/2	-	-	-
S7642AA	T2L 125V-20A	Black	12-3	STOW	54	6	1/2	-	-	-
S7642B	T2L 125V-20A	Black	12-3	STOW	60	5	1/2	-	-	-
S7642WW	T2L 125V-20A	Black	12-3	STOW	66	6	1/2	8145	-	-
S7642AC	T2L 125V-20A	Black	12-3	STOW	108	2.5	5/8	-	-	-
L5-30P, 12 Gauge										
S7715	T2L 125V-30A	Black	12-3	SJO	36	2.5	1/2	8145	-	-
S7716	T2L 125V-30A	Black	12-3	SJTO	36	2.5	1/2	8145	-	-
S7717	T2L 125V-30A	Black	12-3	SJT	36	2.5	1/2	8145	-	-
L5-30P, 10 Gauge										
S7718	T2L 125V-30A	Black	10-3	SJT	36	2.5	1/2	8145	-	-
S7718BI	T2L 125V-30A	Black	10-3	SJT	36	6	1/2	-	-	-
L6-15P, 16 Gauge										
S7690	T2L 250V-15A	Black	16-3	SE00W	36	2.5	1/2	8125	-	-
S7690W	T2L 250V-15A	Black	16-3	SE00W	36	2.5	5/8	-	-	-
S7691	T2L 250V-15A	White	16-3	SEOW	36	2.5	1/2	8125	-	-
S7691E	T2L 250V-15A	White	16-3	SEOW	36	5.5	1/2	8125	1859	6.5
S7691W	T2L 250V-15A	White	16-3	SEOW	36	2.5	5/8	-	-	-
S7691D	T2L 250V-15A	White	16-3	SEOW	42	3	1/2	-	-	-
S7690G	T2L 250V-15A	Black	16-3	SE00W	72	2.5	1/2	8125	-	-
S7691FF	T2L 250V-15A	White	16-3	SEOW	72	2.5	5/8	-	-	-
S7691AU	T2L 250V-15A	White	16-3	SEOW	78	4	1/2	8125	-	-
S7691C	T2L 250V-15A	White	16-3	SEOW	78	4	1/2	8125	1859	6
S7690HH	T2L 250V-15A	Black	16-3	SE00W	84	6	5/8	-	-	-

Don't see the configuration you need?

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Custom Male Configurations continued

Listed for Use in the U.S. and Canada Under File E217650

Part No.	Description	Color	Wire		Overall Length A in.	ROJ B in.	Strip Length C in.	Ring Terminal Part No.	Strain Relief	
			Gauge AWG/Cond	Type					Part No.	D in.
L6-15P, 14 Gauge										
S7695	T2L 250V-15A	Black	14-3	SJT	36	2.5	1/2	8145	-	-
S7696	T2L 250V-15A	White	14-3	SJT	36	2.5	1/2	8145	-	-
S7695G	T2L 250V-15A	Black	14-3	SJT	72	2.5	1/2	8145	-	-
L6-30P, 12 Gauge										
S7705	T2L 250V-30A	Black	12-3	SJT	36	2.5	1/2	8145	-	-
S7710	T2L 250V-30A	Black	12-3	STOW	36	2.5	1/2	8145	-	-
S7710Q	T2L 250V-30A	Black	12-3	STOW	78	4	1/2	-	4547	5
L6-30P, 10 Gauge										
S7700	T2L 250V-30A	Black	10-3	SJT	36	2.5	1/2	6072	-	-
S7708	T2L 250V-30A	Black	10-3	STOOW	36	2.5	1/2	6072	-	-
L7-15P, 16 Gauge										
S7630	T2L 277V-15A	Black	16-3	SE0OW	36	2.5	1/2	8125	-	-
S7631	T2L 277V-15A	White	16-3	SEOW	36	2.5	1/2	8125	-	-
S7631BQ	T2L 277V-15A	White	16-3	SEOW	36	5	1/2	-	-	-
S7631E	T2L 277V-15A	White	16-3	SEOW	36	5.5	1/2	8125	1859	6.5
S7631W	T2L 277V-15A	White	16-3	SEOW	36	2.5	5/8	-	-	-
S7631D	T2L 277V-15A	White	16-3	SEOW	42	3	1/2	-	-	-
S7630FF	T2L 277V-15A	Black	16-3	SE0OW	72	2.5	5/8	-	-	-
S7630G	T2L 277V-15A	Black	16-3	SE0OW	72	2.5	1/2	8125	-	-
S7631FF	T2L 277V-15A	White	16-3	SEOW	72	2.5	5/8	-	-	-
S7631G	T2L 277V-15A	White	16-3	SEOW	72	2.5	1/2	8125	-	-
S7631AU	T2L 277V-15A	White	16-3	SEOW	78	4	1/2	8125	-	-
S7631C	T2L 277V-15A	White	16-3	SEOW	78	4	1/2	8125	1859	6
S7630H	T2L 277V-15A	Black	16-3	SE0OW	84	3	1/2	8125	-	-
S7630HH	T2L 277V-15A	Black	16-3	SE0OW	84	6	5/8	-	-	-
S7631HH	T2L 277V-15A	White	16-3	SEOW	84	6	5/8	-	-	-
S7630I	T2L 277V-15A	Black	16-3	SE0OW	96	2.5	1/2	8125	-	-
S7631BK	T2L 277V-15A	White	16-3	SEOW	96	2.5	5/8	-	-	-
S7631AC	T2L 277V-15A	White	16-3	SEOW	108	2.5	5/8	-	-	-
S7631J	T2L 277V-15A	White	16-3	SEOW	108	6	5/8	-	-	-
S7630AZ	T2L 277V-15A	Black	16-3	SE0OW	120	2.5	1/2	-	1859	3.5
S7630BA	T2L 277V-15A	Black	16-3	SE0OW	120	2.5	1/2	-	-	-
S7631AE	T2L 277V-15A	White	16-3	SEOW	120	2.5	5/8	-	-	-
L7-15P, 14 Gauge										
S7635	T2L 277V-15A	Black	14-3	SEOW	36	2.5	1/2	8145	-	-
S7636	T2L 277V-15A	White	14-3	SEOW	36	2.5	1/2	8145	-	-
L7-15P, 12 Gauge										
S7637	T2L 277V-15A	Black	12-3	SJTW	36	2.5	1/2	8145	-	-
S7638	T2L 277V-15A	White	12-3	SJTW	36	2.5	1/2	8145	-	-





Custom Male Configurations concluded

Listed for Use in the U.S. and Canada Under File E217650

Part No.	Description	Color	Wire		Overall Length A in.	ROJ B in.	Strip Length C in.	Ring Terminal Part No.	Strain Relief	
			Gauge AWG/Cond	Type					Part No.	D in.
L7-20P, 16 Gauge										
S7620	T2L 277V-20A	Black	16-3	SE00W	36	2.5	1/2	8125	-	-
S7621	T2L 277V-20A	White	16-3	SE0W	36	2.5	1/2	8125	-	-
S7621BQ	T2L 277V-20A	White	16-3	SE0W	36	5	1/2	-	-	-
S7621QQ	T2L 277V-20A	White	16-3	SE0W	48	5	1/2	8145	-	-
S7620G	T2L 277V-20A	Black	16-3	SE00W	72	2.5	1/2	8125	-	-
S7620I	T2L 277V-20A	Black	16-3	SE00W	96	2.5	1/2	8125	-	-
S7621BC	T2L 277V-20A	White	16-3	SE0W	120	6	5/8	-	-	-
L7-20P, 14 Gauge										
S7625	T2L 277V-20A	Black	14-3	SJT	36	2.5	1/2	8145	-	-
S7626	T2L 277V-20A	White	14-3	SJT	36	2.5	1/2	8145	-	-
S7626QQ	T2L 277V-20A	White	14-3	SJT	48	5	1/2	8145	-	-
L24-20P, 16 Gauge										
S7660	T2L 347V-20A	Black	16-3	SE00W	36	2.5	1/2	8125	-	-
S7661	T2L 347V-20A	White	16-3	SE0W	36	2.5	1/2	8125	-	-
S7661AC	T2L 347V-20A	White	16-3	SE0W	108	2.5	5/8	-	-	-
L24-20P, 14 Gauge										
S7665	T2L 347V-20A	Black	14-3	SJT	36	2.5	1/2	8145	-	-
S7666	T2L 347V-20A	White	14-3	SJT	36	2.5	1/2	8145	-	-
S7666QQ	T2L 347V-20A	White	14-3	SJT	48	5	1/2	8145	-	-
L8-20P, 16 Gauge										
S7670	T2L 480V-20A	Black	16-3	SE00W	36	2.5	1/2	8125	-	-
S7671	T2L 480V-20A	White	16-3	SE0W	36	2.5	1/2	8125	-	-
S7671W	T2L 480V-20A	White	16-3	SE0W	36	2.5	5/8	-	-	-
S7671D	T2L 480V-20A	White	16-3	SE0W	42	3	1/2	-	-	-
S7670G	T2L 480V-20A	Black	16-3	SE00W	72	2.5	1/2	8125	-	-
S7670PP	T2L 480V-20A	Black	16-3	SE00W	72	6	5/8	-	-	-
S7671FF	T2L 480V-20A	White	16-3	SE0W	72	2.5	5/8	-	-	-
S7670HH	T2L 480V-20A	Black	16-3	SE00W	84	6	5/8	-	-	-
S7671RR	T2L 480V-20A	White	16-3	SE0W	102	5	1/2	8125	-	-
S7671AC	T2L 480V-20A	White	16-3	SE0W	108	2.5	5/8	-	-	-
S7671AE	T2L 480V-20A	White	16-3	SE0W	120	2.5	5/8	-	-	-
L8-20, 14 Gauge										
S7675	T2L 480V-20A	Black	14-3	SJT	36	2.5	1/2	8145	-	-
S7676RR	T2L 480V-20A	White	14-3	SJT	102	5	1/2	8125	-	-

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0301	AC 1	7-23	OST3E	AUTOLOCK 100 EUROPE	4-16	1210	SR 6P-4	4-20
0301B	AC 1	7-23	OST4	FOOTLOCK 100	4-16	1214	SR 6L-1	4-20
0302	AC 2	7-23	OST6	AUTOLOCK 100, A/AT	4-16	1217	SR 6N-4	4-20
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0311	AC 11	7-23	OT54	LOWER JAW .500-A HOLE	4-29	1260	SR 8P-2	4-21
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0315	AC 15	7-23	OT62	LOWER JAW .625 HOLE	4-29	1282	RSR 1109	4-4
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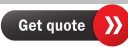


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