

“Stay Connected” with



Strain Relief Bushings

a PennEngineering® Company

Heyco® Snap-In Cordgrip Strain Reliefs – Straight-Thru and Pigtail™

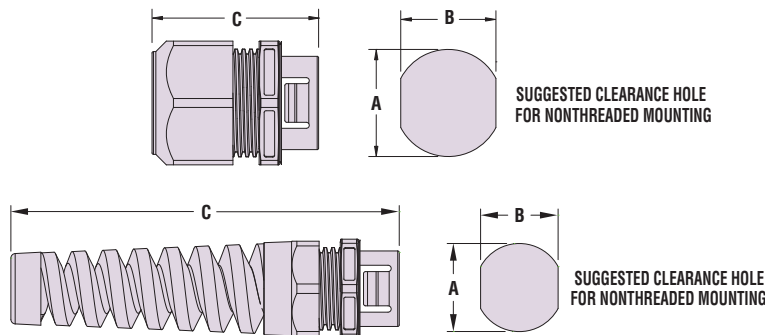
The Ultimate in Snap-In Strain Relief Protection

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

WILL FIT THESE CABLES				PART NO.	DESCRIPTION	UL or IEC	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.		
Straight-Thru													
.210	5,3	.210	5,3	M4802	RSCG 500	UL	.500	12,7	.450	11,4	1.21	30,7	2491
.240	6,1	.250	6,4	M4800	SCG 500	UL							
.210	5,3	.230	5,8	M4808	RSCG 625	UL	.625	15,9	.550	14,0	1.30	33,0	2497
.210	5,3	.315	8,0	M4806	SCG 625	UL							
.230	5,8	.260	6,6	M4814	RSCG 750	UL	.750	19,1	.660	16,8	1.48	37,6	2503
.230	5,8	.400	10,2	M4812	SCG 750	UL							
.255	6,5	.290	7,4	M4820	RSCG 875	UL	.875	22,2	.770	19,6	1.46	37,1	2509
.250	6,4	.450	11,4	M4818	SCG 875	UL							
.300	7,6	.400	10,2	M4826	RSCG 1000	UL	1.000	25,4	.875	22,2	1.62	41,1	2713*
.350	8,9	.545	13,8	M4824	SCG 1000	UL							
.385	9,8	.490	12,4	M4832	RSCG 1093	UL	1.093	27,8	.970	24,6	1.75	44,5	2723*
.435	11,0	.705	17,9	M4830	SCG 1093	UL							
.385	9,8	.490	12,4	M4838	RSCG 1125	UL	1.125	28,6	1.000	25,4	1.75	44,5	2717
.435	11,0	.705	17,9	M4836	SCG 1125	UL							
.490	12,4	.785	19,9	M4844	RSCG 1250	UL	1.250	31,8	1.125	28,6	2.05	52,1	2740*
.590	15,0	1.000	25,4	M4842	SCG 1250	UL							
.490	12,4	.785	19,9	M4850	RSCG 1375	UL	1.375	34,9	1.250	31,8	2.05	52,1	2753*
.590	15,0	1.000	25,4	M4848	SCG 1375	UL							
.787	20,0	1.020	25,9	M4856	RSCG 1500	UL	1.500	38,1	1.375	34,9	2.23	56,6	2763*
.875	22,2	1.260	32,0	M4854	SCG 1500	UL							
.787	20,0	1.020	25,9	M4862	RSCG 1750	UL	1.750	44,5	1.625	41,3	2.28	57,9	2773*
.875	22,2	1.260	32,0	M4860	SCG 1750	UL							
Pigtail													
.210	5,3	.210	5,3	M4902	RSCG 500-7	UL	.500	12,7	.450	11,4	2.50	63,5	2491
.240	6,1	.250	6,4	M4900	SCG 500-7	UL							
.210	5,3	.230	5,8	M4908	RSCG 625-7	UL	.625	15,9	.550	14,0	2.83	71,9	2497
.210	5,3	.315	8,0	M4906	SCG 625-7	UL							

Standard color black.

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



Material	Nylon 6/6 w/Buna N Sealing Gland
Certifications	UL Recognized under Underwriters' Laboratories File E51579 SP Certified by Canadian Standards Association File 093876
Flammability Rating	94V-2
Temperature Range	-.04°F (-18°C) to 221°F (105°C)



- Unique fingers securely lock into a range of panel sizes without use of locknut.
- Pigtail: Integral nylon spring eases the cable into a lazy bend; prevents kinking and assures longest cable and product life.
- 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 .210" (5,3 mm) to 1.260" (32,0 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 2-20.
- 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.
- For Double D Mounting Hole Punches, see page 4-30.

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