Heyco® Snap-In Cordgrip Strain Reliefs – Straight-Thru and Pigtail™
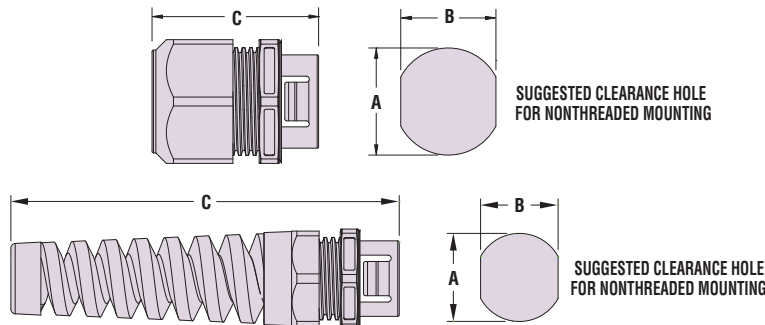
The Ultimate in Snap-In Strain Relief Protection
For Panels from .062˝ (1,6 mm) to .125˝ (3,2 mm) Thick

WILL FIT THESE CABLES				PART NO.		DESCRIPTION	Ⓤ or ℞	PANEL DIMENSIONS						Mounting Hole Plug
Minimum Diameter		Maximum Diameter		Black	Gray			A Mounting Hole		B To Prevent Rotation		C Max O.A. Length		
in.	mm.	in.	mm.					in.	mm.	in.	mm.	in.	mm.	Part No.
Straight-Thru														
.210 .240	5,3 6,1	.210 .250	5,3 6,4	M4802 M4800	M4803 M4801	RSCG 500 SCG 500	℞	.500	12,7	.450	11,4	1.21	30,7	2491
.210 .210	5,3 5,3	.230 .315	5,8 8,0	M4808 M4806	M4809 M4807	RSCG 625 SCG 625	℞	.625	15,9	.550	14,0	1.30	33,0	2497
.230 .230	5,8 5,8	.260 .400	6,6 10,2	M4814 M4812	M4815 M4813	RSCG 750 SCG 750	℞	.750	19,1	.660	16,8	1.48	37,6	2503
.255 .250	6,5 6,4	.290 .450	7,4 11,4	M4820 M4818	M4821 M4819	RSCG 875 SCG 875	℞	.875	22,2	.770	19,6	1.46	37,1	2509
.300 .350	7,6 8,9	.400 .545	10,2 13,8	M4826 M4824	M4827 M4825	RSCG 1000 SCG 1000	℞	1.000	25,4	.875	22,2	1.62	41,1	2713*
.385 .435	9,8 11,0	.490 .705	12,4 17,9	M4832 M4830	M4833 M4831	RSCG 1093 SCG 1093	℞	1.093	27,8	.970	24,6	1.75	44,5	2723*
.385 .435	9,8 11,0	.490 .705	12,4 17,9	M4838 M4836	M4839 M4837	RSCG 1125 SCG 1125	Ⓤ	1.125	28,6	1.000	25,4	1.75	44,5	2717
.490 .590	12,4 15,0	.785 1.000	19,9 25,4	M4844 M4842	M4845 M4843	RSCG 1250 SCG 1250	℞ Ⓤ	1.250	31,8	1.125	28,6	2.05	52,1	2740*
.490 .590	12,4 15,0	.785 1.000	19,9 25,4	M4850 M4848	M4851 M4849	RSCG 1375 SCG 1375	℞	1.375	34,9	1.250	31,8	2.05	52,1	2753*
.787 .875	20,0 22,2	1.020 1.180	25,9 30,0	M4856 M4854	M4857 M4855	RSCG 1500 SCG 1500	℞ Ⓤ	1.500	38,1	1.375	34,9	2.28	57,9	2763*
.787 .875	20,0 22,2	1.020 1.260	25,9 32,0	M4862 M4860	M4863 M4861	RSCG 1750 SCG 1750	℞	1.750	44,5	1.625	41,3	2.28	57,9	2773*
1.000 1.230	25,4 31,2	1.240 1.560	31,5 39,6	M4868 M4866	M4869 M4867	RSCG 2000 SCG 2000	℞	2.000	50,8	1.875	47,6	2.41	61,2	2959
1.160 1.450	29,5 36,8	1.350 1.560	34,3 39,6	M4874 M4872	M4875 M4873	RSCG 2375 SCG 2375	℞	2.375	60,3	2.250	57,2	2.50	63,5	Consult Heyco
Pigtail														
.210 .240	5,3 6,1	.210 .250	5,3 6,4	M4902 M4900	–	RSCG 500-7 SCG 500-7	℞	.500	12,7	.450	11,4	2.50	63,5	2491
.210 .210	5,3 5,3	.230 .315	5,8 8,0	M4908 M4906	–	RSCG 625-7 SCG 625-7	℞	.625	15,9	.550	14,0	2.83	71,9	2497

Standard color black.   *For Round Mounting Hole only. For DD Mounting Hole Plug, consult Heyco.

C

B

A

SUGGESTED CLEARANCE HOLE FOR NONTHREADED MOUNTING

C

B

A

SUGGESTED CLEARANCE HOLE FOR NONTHREADED MOUNTING

Material	Nylon 6/6 w/Buna N Sealing Gland
Certifications	℞ Recognized under Underwriters' Laboratories File E51579
	Ⓢ 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 1.560˝ (39,6 mm).
- We recommend using the fitting with the smallest maximum diameter that will fit your application.
- Meet UL strain relief requirements without 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.

Quick Specs