

“Stay Connected with Heyco” Strain Relief Bushings



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

The Ultimate in Snap-In Strain Relief Protection

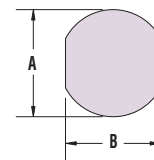
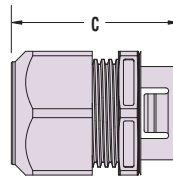
For Panels from .062” (1,6 mm) to .125” (3,2 mm) Thick

- **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.
- 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 DD Mounting Hole Punches, see page 4-30.

WILL FIT THESE CABLES				PART NO.	DESCRIPTION	UL or RV	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	RV	.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	RV	.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	RV	.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	RV	.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	RV	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	RV	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	RV UL	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	RV	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	RV UL	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	RV	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	RV	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	RV	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 NONTHEADED MOUNTING

Quick Specs

Material
Certifications

Nylon 6/6 w/Buna N Sealing Gland

RV Recognized under Underwriters' Laboratories File E51579

SP Certified by Canadian Standards Association File 093876

Flammability Rating
Temperature Range

94V-2

-04°F (-18°C) to 221°F (105°C)