

"Stay Connected with Heyco" Strain Relief Bushings

HEYCO

Heyco® Original Strain Relief Bushings

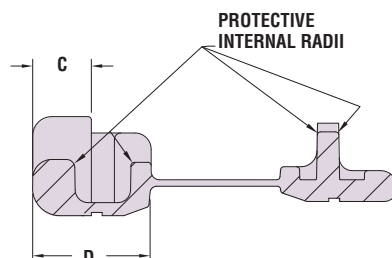
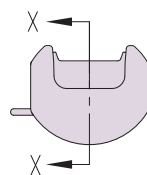
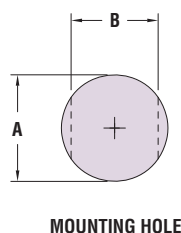
Internal Radii for Flat Cables

.500" (12,7 mm) Mounting Holes

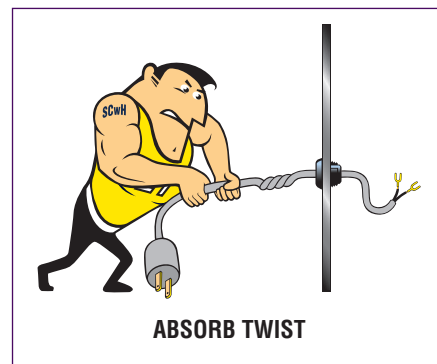
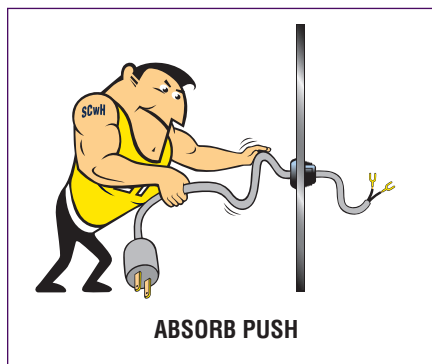
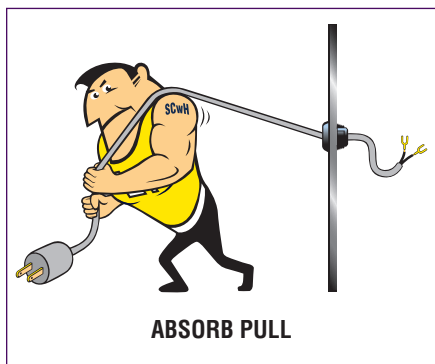
WILL FIT THESE CABLES				PANEL DIMENSIONS						PART NO.	DESC.	PART DIMENSIONS				Mounting Hole Plug
UL Type	AWG/ Conds.	Approximate Size		A Mounting Hole Dia.		B To Prevent Rotation		Finished Fit Panel Thickness*		Black		C Head Length		D Body Length		Part No.
		in.	mm.	in.	mm.	in.	mm.	in.	mm.			in.	mm.	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					1190	SR 4K-6	.270	6,9	.546	13,9	2491
Same as SR 4N-6 above except								.100	2,5							

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
Certifications

Nylon 6/6

Recognized under the Component Program of Underwriters' Laboratories
File E15331

Certified by the Canadian Standards Association File 8919

94V-2

-04°F (-18°C) to 221°F (105°C)

Flammability Rating
Temperature Range

Quick
Specs

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Heyco:](#)

[1187](#)