



# Heyco® Original Strain Relief Bushings

## Internal Radii for Flat Cables

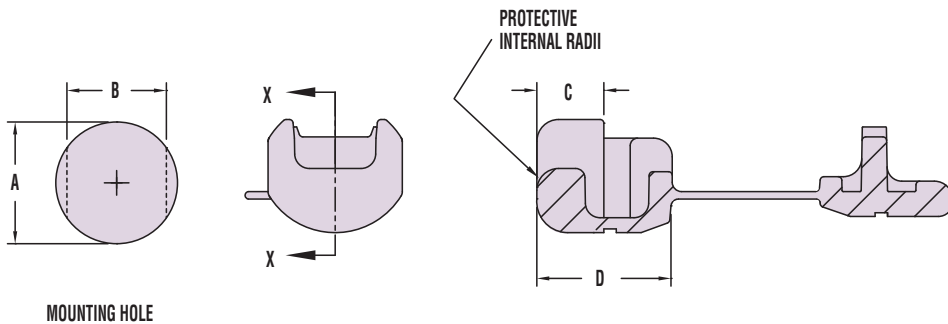
.500" (12,7 mm) Mounting Holes



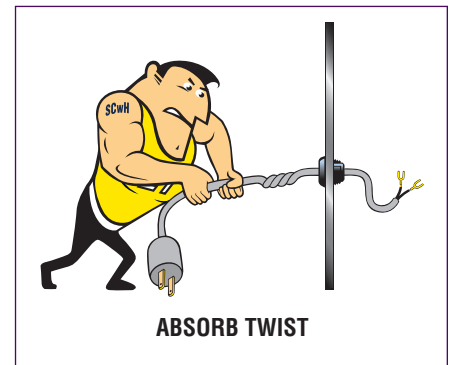
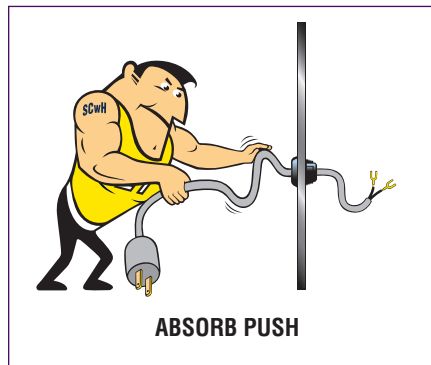
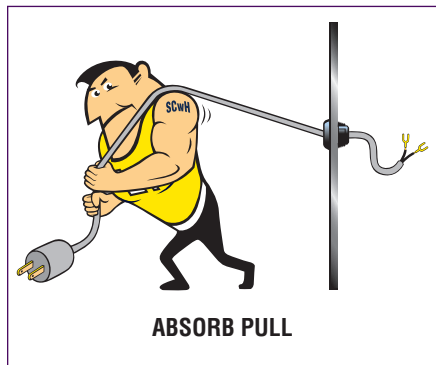
WILL FIT THESE CABLES				PANEL DIMENSIONS						PART NO.	DESC.	PART DIMENSIONS				Mounting Hole Plug Part No.
UL Type	AWG/ Conds.	Approximate Size		A Mounting Hole Dia.		B To Prevent Rotation		Finished Fit Panel Thickness*				C Head Length		D Body Length		
		in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.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

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*