



Heyco® Straight-Thru Strain Relief Bushings

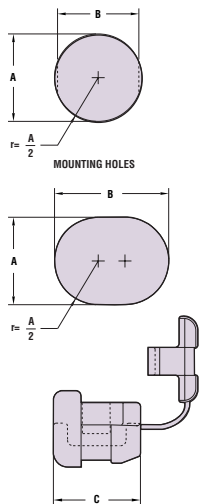
For Flat Cables



- Sizes SR 2 to SR6 for mounting hole diameters from .375 in. to .687 in.
- Protects the lifeline of your electric/electronic products by absorbing the forces of pull, push and twist that maybe exerted on the flexible power cord.
- Securely anchors, insulates, and protects cables and panel entry points.
- Standardized design! Fill unneeded SR mounting holes with Heyco Double D Holes.
- See pages 2-24, 2-25, and 2-26 for assembly tools and SR hole punches.

LabKit No. 1 (Part #1999)

Provides a working assortment for prototype and laboratory use. 180 assorted Heyco Strain Reliefs are identified in a handy compartmentalized plastic box. Ideal for design engineering groups. Details on page 2-27.



UL Type Designation	WILL FIT THESE CABLES			PANEL DIMENSIONS						PART NO.		DESCRIPTION	C BODY LENGTH		
	AWG/ Conductors	Approximate Size		A		B		Maximum ¹		Black	White		In.	mm.	
		In.	mm.	Mounting Hole Dia. In.	mm.	To Prevent Rotation In.	mm.	Panel Thickness In.	mm.						
HPN & SPT-2	16/3	.16x.37	4,1x9,4	.562	14,3	.530	13,5	.125	3,2	1174	1175	SR 5W-1	.609	15,5	
	18/3	.15x.40	3,8x10,2												
	16/3	.16x.41	4,1x10,4												
SPT-2	18/3	.15x.40	3,8x10,2	.560*	14,2	.730*	18,5	.125	3,2	1484	1485	SR 30-1*	.672	17,1	
	16/3	.16x.41	4,1x10,4												
SPT-3	18/2	.19x.35	4,8x8,9	.750*	19,0	.875*	22,2	.125	3,2	1504	1505	SR 33-1*	.781	19,8	
	18/3	.19x.39	4,8x9,9												
	16/2	.20x.37	5,1x9,4												
	16/3	.20x.43	5,1x10,9												
SPT-3	16/2	.20x.37	5,1x9,4	.875	22,2	.840	21,3	.125	3,2	1517	1518	SR 34-2	.813	20,7	
	16/3	.20x.43	5,1x10,9												
	14/2	.24x.42	6,1x10,7												
	14/3	.24x.51	6,1x12,9												
SPT-3	14/2	.24x.42	6,1x10,7	.875	22,2	.840	21,3	.125	3,2	1497	1498	SR 31-2	.813	20,7	
	14/3	.24x.51	6,1x12,9												
	12/2	.29x.51	7,4x12,9												
SPT-3	12/3	.32x.65	8,1x16,5	.375	9,5	.625-	15,9-	.156	4,0	1804	1805	SR 300-1*	.469	11,9	
	10/3	.32x.65	8,1x16,5												
300 OHM [†]		.06x.40	1,5x10,2	.375	9,5	.640*	16,3	.100	2,5	1814	1815	SR 302-1*	.469	11,9	
SPT-1	18/3	.12x.30	3,0x7,6												
SPT-2	18/3	.15x.40	3,8x10,2	.415	10,5	.625-	15,9-	.156	4,0	1804	1805	SR 300-1*	.469	11,9	
				.422	10,7										
				.437	11,1										
Same as SR 300-1 above except									.100	2,5	1814	1815	SR 302-1*	.469	11,9

Standard Colors: Black or White. Consult Heyco for other colors.
[†]Wire is not UL/CSA covered.
 *Use Elongated Hole.
¹Maximum Panel Thickness—Part has additional clearance.

Quick Specs

Material	6/6 "Nylon"
Certifications	UL Recognized under the Component Program of Underwriters' Laboratories File #E-15331 CSA Certified by the Canadian Standards Association File #LR-8919
Flammability Rating	94V-2
Material Temperature Index	125°C—Maximum temperature on part not to exceed 105°C