



Heyco® Pigtail™ Strain Relief Bushings

For Flat Cables, With Integral Nylon Spring

- Protects the lifeline of your electric/ electronic products by absorbing forces of pull, push, twist, and flex.
- Securely anchors, insulates, and protects cables at panel entry points.
- Integral nylon spring eases the cable into a lazy bend; prevents sharp bending and assures longest cable and product life.
- Not recommended for applications where the power supply cord is subject to whipping or "jump rope" type motion.
- Adds reliability, longevity, and safety. Will pass CSA's 50,000 cycle "vacuum cleaner" test (C22.2 No. 67).
- Standardize panel design! Fill unused SR mounting holes with Heyco Double "D" Plugs, page 3-23.
- See pages 3-24, 3-25, and 3-26 for SR hole punches and assembly tools.

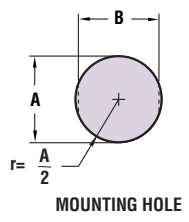
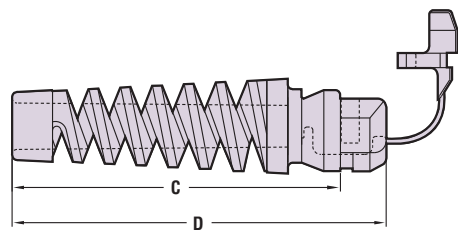
UL Type Designation	AWG/ Conductors	Approximate Size		PANEL DIMENSIONS						PART NO.	DESCRIPTION	PART DIMENSIONS			
		Maximum Panel Thickness¹		A Mounting Hole		B To Prevent Rotation		Black	C Extension Length			D Body Length			
		in.	mm.	in.	mm.	in.	mm.		in.			mm.	in.	mm.	
SPT-1	18/3	.12X.30	3,0X7,6	.500	12,7	.465	11,8	.062	1,6	1541	SR 4N-7	1.718	43,6	1.984	50,4
SPT-2 & HPN	18/2	.15x.28	3,8x7,1												

Standard color black. Consult Heyco for white and other colors.
¹Maximum Panel Thickness—Part has additional clearance.

For Round Cables, With Integral Nylon Spring

UL Type Designation	AWG/ Conductors	Approximate Diameter		PANEL DIMENSIONS						PART NO.	DESCRIPTION	PART DIMENSIONS				
		Maximum Panel Thickness¹		A Mounting Hole Dia.		B To Prevent Rotation		Black	C Extension Length			D Body Length				
		in.	mm.	in.	mm.	in.	mm.		in.			mm.	in.	mm.		
SV & SVT	18/2	.250	6,4	.500	12,7					1590	SR 5N-7	1.703	43,3	1.984	50,4	
	18/3	.255	6,5	.500-.515	13,1	.450	11,4	.062	1,6							
HPD	18/2	.270	6,9	.500	12,7					1593	SR 5P-7	1.703	43,3	1.984	50,4	
	16/2	.290	7,4	.500-.515	13,1											
Same as SR 5N-7 above except									.125	3,2	1596	SR 6N-7	1.718	43,6	2.109	53,6
SJ, SJO & SJT	18/2	.300	7,6	.625	15,9	.550	14,0	.062	1,6	1602	SR 6P-7	1.718	43,6	2.109	53,6	
Same as SR 6N-7 above except									.125			3,2	1605	SR 6P3-7	1.718	43,6
SJ, SJO & SJT	16/2	.315	8,0							1599	SR 6N3-7	1.718	43,6	2.109	53,6	
	18/3	.320	8,1													
	14/2	.350	8,9	.625	15,9	.550	14,0	.062	1,6							
	16/3	.355	9,0													
	18/4	.360	9,1													
Same as SR 6N3-7 above except									.125	3,2	1611	SR 7P-7	2.156	54,9	2.598	66,0
SJT	18/4	.360	9,1							1611	SR 7P-7	2.156	54,9	2.598	66,0	
	14/3	.370	9,4													
	18/2	.390	9,9	.750	19,0											
	18/3	.405	10,3													
S & ST	16/2	.405	10,3							1611	SR 7P-7	2.156	54,9	2.598	66,0	
	16/3	.430	10,9	.750-.781	19,0-19,8	.660	16,8	.125	3,2							

Standard color black. Consult Heyco for white and other colors.
¹Maximum Panel Thickness—Part has additional clearance.



Quick Specs

Material	6/6 Nylon
Certifications	Recognized under the Component Program of Underwriters' Laboratories File E15331
	Certified by the Canadian Standards Association File LR8919
Flammability Rating	94V-2
Material Temperature Index	257°F (125°C)—Maximum temperature on part not to exceed 221°F (105°C)