

HEYCO

Heyco® Original Strain Relief Bushings

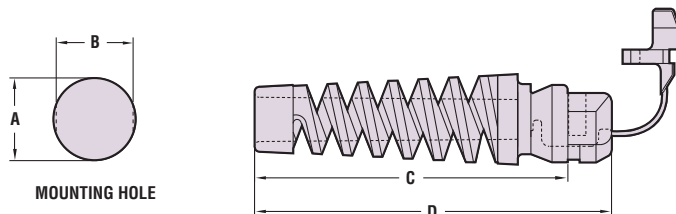
Pigtail with Integral Nylon Spring, for Flat and Round Cables

WILL FIT THESE CABLES				PANEL DIMENSIONS						PART NO.	DESC	PART DIMENSIONS				Mounting Hole Plug
UL Type	AWG/ Conductors	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.	PART NO.
For Flat Cables																
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	2491
SPT-2 & HPN	18/2	.15x.28	3,8x7,1													
For Round Cables																
SV & SVT	18/2	.250	6,4	.500	12,7	.450	11,4	.062	1,6	1590	SR 5N-7	1.703	43,3	1.984	50,4	2491
	18/3	.255	6,5	.500-.515	12,7-13,1											
HPD	18/2	.270	6,9	.500	12,7	.450	11,4	.062	1,6	1590	SR 5N-7	1.703	43,3	1.984	50,4	2491
	16/2	.290	7,4	.500-.515	12,7-13,1											
Same as SR 5N-7 above except								.125	3,2	1593	SR 5P-7	1.703	43,3	1.984	50,4	2491
SJ, SJO & SJT	18/2	.300	7,6	.625	15,9	.550	14,0	.062	1,6	1596	SR 6N-7	1.718	43,6	2.109	53,6	2497
Same as SR 6N-7 above except								.125	3,2	1602	SR 6P-7	1.718	43,6	2.109	53,6	2497
SJ, SJO & SJT	16/2	.315	8,0	.625	15,9	.550	14,0	.062	1,6	1599	SR 6N3-7	1.718	43,6	2.109	53,6	2497
	18/3	.320	8,1													
	14/2	.350	8,9													
	16/3	.355	9,0													
	18/4	.360	9,1													
Same as SR 6N3-7 above except								.125	3,2	1605 1604	SR 6P3-7 SR 6P3-7S**	1.718	43,6	2.109	53,6	2497
SJT	18/4	.360	9,1	.750	19,0	.660	16,8	.125	3,2	1611	SR 7P-7	2.156	54,9	2.598	66,0	2503
SJT & SJTO	14/3	.370	9,4													
S & ST	18/2	.390	9,9	.750	19,0	.660	16,8	.125	3,2	1611	SR 7P-7	2.156	54,9	2.598	66,0	2503
	18/3	.405	10,3													
	16/2	.405	10,3													
	16/3	.430	10,9	.750-.781	19,0-19,8											

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.

**For use in split housings only: Larger locking step on body and key, for additional pull out resistance.



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

- **Integral nylon spring eases the cable into a lazy bend;** prevents sharp bending and assures longest cable and product life.
- Adds reliability, longevity, and safety. Will pass CSA's 50,000 cycle vacuum cleaner test (C22.2 No. 67).
- Protects the lifeline of your electric/electronic products by absorbing the forces of pull, push, twist, and flex.
- Securely anchors, insulates, and protects cables at panel entry points.
- Not recommended for applications where the power supply cord is subject to whipping or jump rope type motion.
- See page 4-38 for corresponding **Mounting Hole Plugs** which can be used to fill blank/unused Mounting Holes and thus allow for a single panel design for multiple applications.
- Consult Heyco for other wire types and sizes.
- See pages 4-27 & 4-28 for SR assembly tools.

Mouser Electronics

Authorized Distributor

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

[Heyco:](#)

[1593](#) [1599](#) [1590](#) [1611](#) [1605](#) [1602](#) [1596](#)