



Heyco® Lockit™ Strain Relief Bushings

For Flat Cables—Rectangular Mounting Hole

US Patent No. 4,913,385

- Assembly friendly! Independent of insertion into the panel, Lockit Strain Reliefs self-lock onto the cable. Thus, they may be preassembled offline for final assembly at a later time or remote location, for lower installed cost!
- Lockit Strain Reliefs hold so well they pass the UL pull-out test requirements with or without panel support.
- They protect the lifeline of your electric/electronic products by absorbing the forces of push and pull that may be exerted on the flexible power cord. And, their rectangular design eliminates the possibility of part rotation under forces of *twist*.
- Lockit's three finger design securely anchors into panel as thin as .032" (0,8mm) and as thick as .157" (4,0mm) for a neat, clean appearance. Five locking steps accommodate a wide range of panel thickness. Low profile head satisfies design aesthetics!
- Standardize panel design! Fill unused Lockit Strain Relief mounting holes with the Heyco Rectangular Plug RP 115-130 (Part No. 1890). See page 2-21.
- Consult Heyco for assembly tool information and/or see page 2-4.
- See page 2-7 for Heyco automated assembly equipment.
- See page 2-8 for Designer's Lockit LabKit.
- See page 2-6 for Quick Specs.

UL Type Designation	WILL FIT THESE CABLES				PANEL DIMENSIONS				PART NO.		DESCRIPTION
	AWG/ Conductors	Approximate Size		Mounting Hole Size		Thickness		Black	White		
		in.	mm.	in.	mm.	in.	mm.				
SPT-1	18/2	.12 x .22	3,0 x 5,6	.453 x .512	11,5 x 13,0	.032	0,8	1829	1830	ST-100N	
	18/3	.12 x .30	3,0 x 7,6			.040	1,0				
SPT-2 & HPN	18/2	.15 x .28	3,8 x 7,1			.048	1,2				
	16/2	.16 x .30	4,1 x 7,6			.063	1,6				
HPN	16/3	.16 x .37	4,1 x 9,4			.099	2,5				
SPT-2	18/3	.15 x .40	3,8 x 10,2								.032
	16/3	.16 x .41	4,1 x 10,4	.063	1,6						
SPT-3	18/2	.19 x .35	4,8 x 8,9			.099	2,5				
	18/3	.19 x .39	4,8 x 9,9			.126	3,2				
	16/2	.20 x .37	5,1 x 9,4			.157	4,0				
	16/3	.20 x .43	5,1 x 10,9								
14/2	.24 x .42	6,1 x 10,7									
SPT-3	16/3	.170 x .380	4,3 x 9,7			.032	0,8				
HPN	18/3	.160 x .360	4,1 x 9,1			.040	1,0				
SPT2	18/2					.048	1,2	1847	1846	ST-100L	
						.063	1,6				
						.099	2,5				

Standard Colors: Black or White (where indicated). Consult factory for color matching, prices, and minimum order quantities.

