



Heyco® RDD Lockit™ Strain Relief Bushings

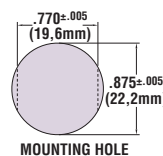
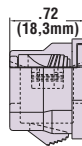
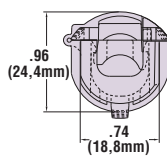
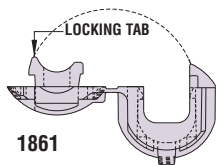
For Round Cables



| WILL FIT THESE CABLES | | | | PANEL DIMENSIONS | | | | PART NO. | DESCRIPTION |
|-----------------------|----------------|------------------|--------------|-------------------------|-----------------------|--------------------------------------|---------------------------------|-------------|-------------|
| UL Type Designation | AWG Conductors | Approximate Size | | Mounting Hole Size | | Thickness | | | |
| | | in. | mm. | in. | mm. | in. | mm. | | |
| SJ SJO | 18/2 14/2 | .340 .430 | 8,6 10,9 | .875 w/ .770 flats | 22,2 w/ 19,6 flats | .032 .063 .099 .126 .157 | 0,8 1,6 2,5 3,2 4,0 | 1861 | RDD 301 |
| SJT | 12/3 | .420 .450 | 10,8 12,1 | .875 w/ .770 flats | 22,2 w/ 19,6 flats | .032 .063 .099 .126 .157 | 0,8 1,6 2,5 3,2 4,0 | | |
| S SJT | 12/3 14/3 | .525 .600 | 13,5 15,2 | 1.109 w/ 1.000 flats | 28,2 w/ 25,4 flats | .063 .099 .126 .157 .187 | 1,6 2,5 3,2 4,0 4,8 | 1868 | RDD 501 |
| S SJT | 12/3 8/3 | .600 .700 | 15,2 17,8 | 1.109 w/ 1.000 flats | 28,2 w/ 25,4 flats | .063 .099 .126 .157 .187 | 1,6 2,5 3,2 4,0 4,8 | | |

Standard color black. Consult Heyco for white and other colors.

- Automated application equipment speeds assembly to cable and lowers costs while greatly reducing the risk of Carpal Tunnel Syndrome.
- See page 3-1 for Heyco's Automated Pre-Assembly Equipment.
- Installs easily with fingertip pressure into a standard Double "D" hole. No clumsy hand tools required!
- Assembly friendly! Independent of insertion into the panel, RDD 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!
- Multiple panel locking steps secure lockit strain relief into range of panel thicknesses.



| | |
|----------------------------|--|
| Material | 6/6 Nylon |
| Certifications | Recognized under UL File E15331 (far exceeds UL's 35# pull out test) 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) |

*Quick
Specs*



Heyco® Bell-Mouth Strain Relief Bushings

For Flat Cables

| WILL FIT THESE CABLES | | | | PANEL DIMENSIONS | | | | | | PART NO. | DESCRIPTION | PART DIMENSIONS | | | |
|-----------------------|-----------------|------------------|----------|----------------------|------|-----------------------|------|-------------------------|-----|----------|-------------|-----------------|---------------|---------------|------|
| UL Type Designation | AWG/ Conductors | Approximate Size | | A Mounting Hole Dia. | | B To Prevent Rotation | | Maximum Panel Thickness | | | | Black | C Head Length | B Body Length | |
| | | in. | mm. | in. | mm. | in. | mm. | in. | mm. | in. | mm. | | | in. | mm. |
| CLOCK | 20/2 | .09x.18 | 2,3x4,6 | .375 | 9,5 | .330 | 8,4 | .062 | 1,6 | 1020 | SR 2P-5 | .375 | 9,5 | .625 | 15,9 |
| SPT2 | 18/2 | .11x.21 | 2,8x5,3 | | | | | | | | | | | | |
| SPT-1 | 18/2 | .12x.22 | 3,0x5,6 | .437 | 11,1 | .390 | 9,9 | .062 | 1,6 | 1080 | SR 3P-5 | .375 | 9,5 | .625 | 15,9 |
| SPT-1 | 18/3 | .12x.30 | 3,0x7,6 | .500 | 12,7 | | | | | | | | | | |
| SPT-2 & HPN | 18/2 | .15x.28 | 3,8x7,1 | .500 | 12,7 | .465 | 11,8 | .062 | 1,6 | 1108 | SR 4N-5 | .406 | 10,3 | .703 | 17,9 |
| | 16/2 | .16x.30 | 4,1x7,6 | .500 | 12,7 | | | | | | | | | | |
| HPN | 18/3 | .15x.34 | 3,8x8,6 | .625 | 15,9 | .550 | 14,0 | .125 | 3,2 | 1229 | SR 6K-5 | .421 | 10,7 | .813 | 20,7 |
| | 16/3 | .16x.37 | 4,1x9,4 | | | | | | | | | | | | |
| SPT-2 | 16/2 | .16x.30 | 4,1x7,6 | | | | | | | | | | | | |
| | 16/3 | .16x.41 | 4,1x10,4 | | | | | | | | | | | | |

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

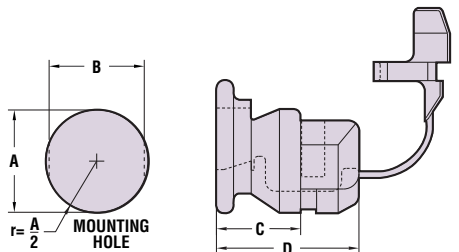


- Protects the lifeline of your electric/electronic products by absorbing forces of pull, push, twist, and flex.
- Securely anchors, insulates, and protects cable at panel entry points.
- Flared "trumpet" exit eases the cable into a lazy bend, prevents sharp bending, and assures longer cable and product life.
- See pages 3-24, 3-25, and 3-26 for SR hole punches and assembly tools.

For Round Cables

| WILL FIT THESE CABLES | | | | PANEL DIMENSIONS | | | | | | PART NO. | DESCRIPTION | PART DIMENSIONS | | | | | | | | | | | | | | | |
|-------------------------------|-----------------|----------------------|-----|----------------------|-----------|-----------------------|------|--------------------------------------|------|----------|-------------|-----------------|---------------|---------------|------|------|----------|------|------|------|------|--|--|--|--|--|--|
| UL Type Designation | AWG/ Conductors | Approximate Diameter | | A Mounting Hole Dia. | | B To Prevent Rotation | | Maximum ¹ Panel Thickness | | | | Black | C Head Length | B Body Length | | | | | | | | | | | | | |
| | | in. | mm. | in. | mm. | in. | mm. | in. | mm. | in. | mm. | | | in. | mm. | | | | | | | | | | | | |
| SV & SVT | 18/2 | .250 | 6,3 | .500 | 12,7 | | | | | 1143 | SR 5N-5 | .406 | 10,3 | .688 | 17,5 | | | | | | | | | | | | |
| | 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 | 1143 | SR 5N-5 | .406 | 10,3 | .688 | 17,5 | | | | | | | | | | | | |
| | 16/2 | .290 | 7,4 | .500-.515 | 12,7-13,1 | | | | | | | | | | | | | | | | | | | | | | |
| SJ, SJO & SJT | 18/2 | .300 | 7,6 | .625 | 15,9 | .550 | 14,0 | .125 | 3,2 | 1226 | SR 6P-5 | .421 | 10,7 | .813 | 20,7 | | | | | | | | | | | | |
| | 16/2 | .315 | 8,0 | .625 | 15,9 | | | | | | | | | | | 1232 | SR 6P2-5 | .421 | 10,7 | .813 | 20,7 | | | | | | |
| | 18/3 | .320 | 8,1 | | | | | | | | | | | | | | | | | | | | | | | | |
| SJ, SJO & SJT | 16/2 | .325 | 8,2 | .625 | 15,9 | .550 | 14,0 | .062 | 1,6 | 1223 | SR 6N3-5 | .421 | 10,7 | .813 | 20,7 | | | | | | | | | | | | |
| | 18/3 | .330 | 8,4 | | | | | | | | | | | | | | | | | | | | | | | | |
| | 14/2 | .350 | 8,9 | | | | | | | | | | | | | | | | | | | | | | | | |
| | 16/3 | .355 | 9,0 | | | | | | | | | | | | | | | | | | | | | | | | |
| | 18/4 | .360 | 9,1 | | | | | | | | | | | | | | | | | | | | | | | | |
| Same as SR 6N3-5 above except | | | | | | | | | .125 | 3,2 | 1220 | SR 6P3-5 | .421 | 10,7 | .813 | 20,7 | | | | | | | | | | | |

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



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)

Quick Specs