a PennEngineering® Company



USR 400 fits the widest range of cable sizes.

- USR 401 fits the widest range of Romex® and other flat cable sizes.
- Captive screw forces the locking flap against the cable.
- Captive screw meets typical European requirements wherein the Strain Relief device must remain attached to the panel during cable removal or replacement.
- Nylon USR 400 & 401 comply with:
 - IEC Publication #335
 - CEE #10 and # 11
- Easy installation: fingertip pressure locks bushing into .875" (22,2 mm) diameter holes with panel thickness up to .125" (3,2 mm).
- Reinforcing ribs for extra strength.
- Bell mouth contour, radiused at 1.5x the exit hole diameter, eliminates the need for a separate cord guard.
- · Protect cables against forces of pull, push, twist, and flex.
- For Heyco-Tite Liquid Tight Romex® Connectors, see page 3-16.
- For Double D Mounting Hole Punches, see page 4-30.



Heyco[®] Snap-In Universal Strain Relief Bushings

Fit 1/2" Electrical Knock-out Hole

| WILI | PANEL DIMENSIONS | | | | | | PART NO. | DESCRIPTION | SCREW | | |
|---------|------------------|-----------|-----------------------|------|------------------------|------|--------------------|-------------|-------|---------|-------|
| Cross | Approximate | | Α | | В | | | | | | TYPE |
| Section | Size | | Mounting Hole Dia. | | To Prevent Rotation | | Panel Thickness | | Black | | |
| | | | | | | | | | | | |
| | in. | mm. | in. | mm. | in. | mm. | in. | mm. | | | |
| Round | up to .360 | up to 9,1 | .875 | 22.2 | .770 | 19.6 | .062 | 1,6 | 1724 | USR-400 | nylon |
| or Flat | up to .300 | up 10 9,1 | .073 | 22,2 | .770 | 13,0 | .125 | 3,2 | 1730 | USR-40 | steel |

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

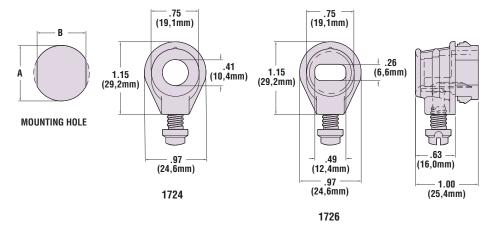
Heyco[®] Snap-In Romex[®] Strain Relief Bushing^{*}

Fits 1/2" Electrical Knock-out Hole

| W | VILL FIT THE | | PA | NEL DIN | MENSIO | PART NO. | DESCRIPTION | SCREW | | | | |
|-------|------------------------------------|-------------------------|------------------------|-----------------------|--------|------------------------|-------------|--------------------|------------|-------|---------|-------|
| Romex | AWG/ | Approximate | | Α | | В | | | | | | TYPE |
| Type | Conds | Size | | Mounting Hole Dia. | | To Prevent Rotation | | Panel Thickness | | Black | | |
| | | in. | mm. | in. | mm. | in. | mm. | in. | mm. | | | |
| NM-B | 14/2, 14/3, 12/2, 12/3, 10/2 | up to .250 x .400 | up to 6,4 x 10,2 | .875 | 22,2 | .770 | 19,6 | .062 .125 | 1,6 3,2 | 1726 | USR-401 | nylon |

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

^{*}For Romex® and other flat cables.



Material Nylon 6/6 Certifications

Recognized File E15331 for round and flat SPT type cables

(UL) Listed under Underwriters' Laboratories File E103540

Certified by the Canadian Standards Association File 81067 -.04°F (-18°C) to 221°F (105°C)



Flammability Rating Temperature Range