## "Stay Connected with Heyco" Liquid Tight Cordgrips





## Wide range of approved cable diameters.

- IP 68 rated.
- Acme threads on body prevent skipping and speed installation.
- For use in clearance or threaded holes.
- All nylon construction with TPE sealing gland resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL.)
- Multiple sizes for flexible cord diameters ranging from .069" (1,8 mm) to 1.000" (25,4 mm). For larger sizes, see Heyco-Tite Liquid Tight Cordgrips on page 3-1.
- We recommend using the cordgrip with the smallest maximum diameter that will fit your application.
- Locknuts not included. For nylon locknut specifications or to order locknuts separately, see page 3-41.
- For Heyco Liquid Tight Threaded Plugs, see page 3-45.
- Consult Heyco for cordgrips molded in other colors.

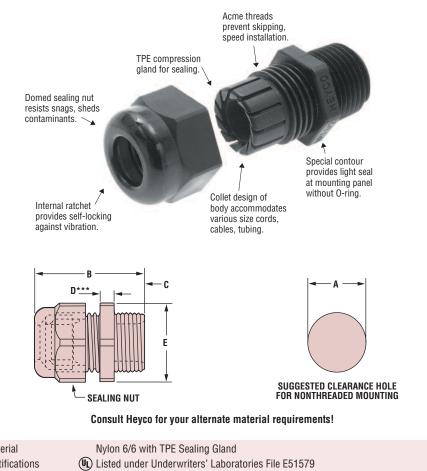
## Heyco<sup>®</sup> Original Series-35 Liquid Tight Cordgrips

Straight-Thru, NPT Hubs

| CABLE DIA. RANGE PART NO. |             |              |              |   | DESCRIPTION  |                     |                        |                             |      | PART DIMENSIONS          |      |                       |      |                     |     |                           |      |
|---------------------------|-------------|--------------|--------------|---|--------------|---------------------|------------------------|-----------------------------|------|--------------------------|------|-----------------------|------|---------------------|-----|---------------------------|------|
| Minimum                   |             | Maximum      |              | Locknuts<br>Not Included*<br>Black Gray |              |                     | ())<br>or<br><b>91</b> | A<br>Clearance<br>Hole Dia. |      | B<br>Max. O.A.<br>Length |      | C<br>Thread<br>Length |      | D<br>Wrench<br>Thk. |     | E<br>ing Nut<br>Flat Size |      |
| in.                       | mm.         | in.          | mm.          |   |              |                     |                        | in.                         | mm.  | in.                      | mm.  | in.                   | mm.  | in.                 | mm. | in.                       | mm.  |
| .069<br>.115              | 1,8<br>2,9  | .187<br>.312 | 4,7<br>7,9   | 3458<br>3228                            | 3459<br>3229 | RLTF 3/8<br>LTF 3/8 | 97                     | .670                        | 17,0 | 1.49                     | 37,8 | .53                   | 13,5 | .20                 | 5,1 | .75                       | 19,1 |
| .170                      | 4,3         | .450         | 11,4         | 3231                                    | 3232         | LTF 1/2             | (UL)                   | .875                        | 22,2 | 1.72                     | 43,7 | .62                   | 15,7 | .20                 | 5,1 | .95                       | 24,1 |
| .230                      | 5,8         | .546         | 13,9         | 3200                                    | 3201         | LTF LL 1/2          | (UL)                   | .875                        | 22,2 | 1.83                     | 46,5 | .62                   | 15,7 | .23                 | 5,8 | 1.05                      | 26,7 |
| .250<br>.450              | 6,4<br>11,4 |              | 12,3<br>18,0 | 3460<br>3234                            | 3461<br>3235 | RLTF 3/4<br>LTF 3/4 | (UL)                   | 1.068                       | 27,1 | 1.97                     | 50,0 | .63                   | 16,0 | .23                 | 5,8 | 1.30                      | 33,0 |
|                           | ,           | 1.000        |              |   | 8438         | LTF 1               | (UL)                   | 1.350                       | 34,3 | 2.42                     | 61,5 | .75                   | 19,1 | .28                 | 7,1 | 1.65                      | 41,9 |

Standard colors black and gray.

\*To order Nylon or Metal Locknuts separately, see pages 3-XX and 3-XX. For larger sizes, see *Heyco-Tite* Liquid Tight Cordgrips on page 3-1.





| Material            | Nylon 6/6 with TPE Sealing Gland   |
|---------------------|--|
| Certifications      | 🕕 Listed under Underwriters' Laboratories File E51579                            |
|                     | Recognized Under the Component Program of Underwriters' Laboratories File E51579 |
|                     | ③ Certified by Canadian Standards Association File 93876C                        |
| Flammability Rating | 94V-2  |
| Temperature Range   | Static -40°F (-40°C) to 239°F (115°C)<br>Dynamic -4°F (-20°C) to 212°F (100°C)   |
| IP Rating           | IP 68 (70 PSI, 5 BAR)  |