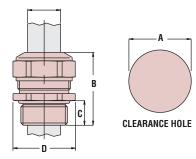




- Nickel plated brass construction for superior protection of flexible cables.
- Nickel-plated finish over brass provides excellent corrosion resistance and durability.
- IP 68 rated.
- For use in clearance or threaded holes.
- Long PG threads provide additional threads for easy locknut assembly.
- Multiple sizes for flexible cord diameters ranging from .138" (3,5 mm) to 1.654" (42,0 mm).
- We recommend using the smallest cordgrip that accommodates your cable size.
- Sealing gland is molded in Thermoplastic Polymer Elastomer (TPE) Material.
- Locknuts not included. For metal locknut specifications or to order locknuts separately, see page 3-42.
- DFARS Compliant



## Heyco®-Tite Brass Liquid Tight Cordgrips

Straight-Thru, Pg Hubs

The Ultimate in Liquid Tight Strain Relief Protection

|                  |              |               | •            | 0              | n Sirui  |                        | <i>j</i> =             |         |                     |         |                  |          |                            |         |
|------------------|--------------|---------------|--------------|----------------|----------|------------------------|------------------------|---------|---------------------|---------|------------------|----------|----------------------------|---------|
| CABLE DIA. RANGE |              |               | PART         | THREAD         |          | PART DIMENSIONS        |                        |         |                     |         |                  |          |                            |         |
|                  |              | B#            |              | NO.            | SIZE     | (I)<br>or<br><b>SN</b> | A                      |         | В                   |         | C                |          | D                          |         |
| Minimum          |              | Maximum       |              |                |          |                        | Clearance<br>Hole Dia. |         | Max. O.A.<br>Length |         | Thread<br>Length |          | Wrenching Nut<br>Flat Size |         |
| in.   mm.        |              | in            | mm.          |                | 77       |                        | in.   mm.              |         | in.   mm.           |         | in.   mm.        |          | in.   mm.                  |         |
|                  | dard T       |               | 1111111.     |                |          |                        | 111.                   | 111111. | 111.                | 111111. | 111.             | 1111111. | 111.                       | 111111. |
| .138             | 3,5          | .197          | 5.0          | 4530           |          | c <b>91</b> 0          |                        |         |                     |         |                  |          |                            |         |
| .130             | 5,0          | .256          | 6,5          | 4531           | PG 7     | c <b>74</b> us         | .492                   | 12,5    | 1.063               | 27,0    | .39              | 10,0     | .59                        | 15,0    |
| .256             | 6,5          | .315          | 8,0          | 4532           | 107      | c <b>AL</b> os         | .432                   | 12,0    | 1.000               | 21,0    | .00              | 10,0     | .00                        | 10,0    |
| .138             | 3,5          | .177          | 4,5          | 4533           |          |                        |                        |         |                     |         |                  |          |                            |         |
| .177             | 4,5          | .236          | 6,0          | 4534           | PG 9     | c <b>FL</b> us         | .598                   | 15,2    | 1.18                | 30,0    | 00               | 400      | 74                         | 40.0    |
| .236             | 6,0          | .315          | 8,0          | 4535           |          |                        |                        |         |                     |         | .39              | 10,0     | .71                        | 18,0    |
| .315             | 8,0          | .413          | 10,5         | 4536           | PG 9     | c <b>FL</b> us         | .598                   | 15,2    | 1.26                | 32,0    |                  |          |                            |         |
| .157             | 4,0          | .217          | 5,5          | 4537           | DO 11    |                        | 700                    | 40.0    | 4.00                | 04.0    |                  | 400      |                            | 04.0    |
| .217<br>.335     | 5,5          | .335<br>.472  | 8,5<br>12,0  | 4538<br>4539   | PG 11    | c <b>AU</b> °us        | .732                   | 18,6    | 1.22                | 31,0    | .39              | 10,0     | .83                        | 21,0    |
|                  | 8,5          |               |              |                |          |                        |                        |         |                     |         |                  |          |                            |         |
| .236<br>.315     | 6,0<br>8,0   | .315<br>.433  | 8,0<br>11,0  | 4540<br>4541   | PG 13.5  | c UL US                | .827                   | 21,0    | 1.22                | 31,0    | .39              | 10,0     | .94                        | 24,0    |
| .433             | 11,0         | .591          | 15.0         | 4542           | PG 13.5  | c (UL) US              | .803                   | 20,4    | 1.30                | 33,0    |                  |          | .94                        | 24,0    |
| .236             | 6,0          | .315          | 8,0          | 4543           | 1 0 10.0 | C GE/US                | .000                   | 20,7    | 1.00                | 00,0    |                  |          |                            |         |
| .315             | 8,0          | .433          | 11,0         | 4544           | PG 16    | c <b>FL</b> °us        | .886                   | 22,5    | 1.30                | 33,0    | .39              | 10,0     | .94                        | 24,0    |
| .433             | 11,0         | .591          | 15,0         | 4545           |          |                        |                        |         |                     |         |                  |          |                            |         |
| .374             | 9,5          | .492          | 12,5         | 4546           |          |                        |                        |         |                     |         |                  |          |                            |         |
| .492             | 12,5         | .630          | 16,0         | 4547           | PG 21    | c UL US                | 1.114                  | 28,3    | 1.57                | 40,0    | .47              | 12,0     | 1.18                       | 30,0    |
| .630             | 16,0         | .807          | 20,5         | 4548           |          |                        |                        |         |                     |         |                  |          |                            |         |
| .630             | 16,0         | .748          | 19,0         | 4549           | DO 00    | c UL us                | 4 400                  | 07.0    | 4 5 7               | 40.0    | 47               | 400      | 4.50                       | 00.0    |
| .748<br>.906     | 19,0<br>23,0 | .905<br>1.083 | 23,0<br>27,5 | 4550<br>4551   | PG 29    | c (FL) US              | 1.469                  | 37,3    | 1.57                | 40,0    | .47              | 12,0     | 1.50                       | 38,0    |
| .846             | 21,5         | 1.003         | 26.0         | 4552           |          |                        |                        |         |                     |         |                  |          |                            |         |
| 1.024            | 26,0         | 1.201         | 30,5         | 4553           | PG 36    | c (UL) US              | 1.874                  | 47,6    | 1.85                | 47,0    | .59              | 15,0     | 1.97                       | 50,0    |
| 1.201            | 30,5         | 1.378         | 35,0         | 4554           | 1 0 00   | 0 9 03                 | 1.074                  | 77,0    | 1.00                | 77,0    | .00              | 10,0     | 1.07                       | 00,0    |
|                  |              |               |              |                | ODUCTS   | i I                    |                        |         |                     |         |                  |          |                            |         |
| .138             | 3,5          | .197          | 5,0          |                |          |                        |                        |         |                     |         |                  |          |                            |         |
| .197             | 5,0          | .256          | 6,5          | 14531          | PG 7     | c <b>FL</b> °us        | .492                   | 12,5    | .91                 | 23,0    | .24              | 6,0      | .59                        | 15,0    |
| .256             | 6,5          | .315          | 8,0          | 14532          |          |                        |                        |         |                     |         |                  |          |                            |         |
| .177             | 4,5          | .236          | 6,0          | 14534          | PG 9     | c <b>W</b> us          | .598                   | 15,2    | 1.02                | 26,0    |                  |          |                            | 40.5    |
| .236             | 6,0          | .315          | 8,0          | 14535          |          |                        |                        |         |                     |         | .24              | 6,0      | .71                        | 18,0    |
| .315             | 8,0          | .413          | 10,5         | 14536          | PG 9     | c <b>SU</b> 'us        | .598                   | 15,2    | 1.10                | 28,0    |                  |          |                            |         |
| .157             | 4,0          | .217          | 5,5          | 14537          | DC 11    | c <b>71</b> 1'us       | 700                    | 10.0    | 1.00                | 27.0    | 0.4              | 6.0      | 00                         | 21,0    |
| .217<br>.335     | 5,5<br>8,5   | .335<br>.472  | 8,5<br>12,0  | 14538<br>14539 | PG 11    | C TABUS                | .732                   | 18,6    | 1.06                | 27,0    | .24              | 6,0      | .83                        | 21,0    |
| .236             | 6,0          | .315          | 8,0          | 14540          |          |                        |                        |         |                     |         |                  |          |                            |         |
| .315             | 8,0          | .433          | 11,0         | 14541          | PG 13.5  | c UL US                | .803                   | 20,4    | 1.06                | 27,0    | .24              | 6,0      | .94                        | 24,0    |
| .433             | 11,0         | .591          | 15,0         | 14542          | PG 13.5  | c (UL) US              | .803                   | 20,4    | 1.14                | 29.0    |                  | -,-      |                            | ,0      |
| .236             | 6,0          | .315          | 8,0          | 14543          |          |                        |                        |         |                     |         |                  |          |                            |         |
| .315             | 8,0          | .433          | 11,0         | 14544          | PG 16    | c <b>FL</b> 'us        | .886                   | 22,5    | 1.14                | 29,0    | .24              | 6,0      | .94                        | 24,0    |
| .433             | 11,0         | .591          | 15,0         | 14545          |          |                        |                        |         |                     |         |                  |          |                            |         |
| .374             | 9,5          | .492          | 12,5         | 14546          | DC 04    | c (UL) US              | 1 11 4                 | 00.0    | 1.40                | 25.5    | 20               | 7.5      | 1.10                       | 20.0    |
| .492<br>.630     | 12,5<br>16,0 | .630<br>.807  | 16,0<br>20,5 | 14547<br>14548 | PG 21    | c VL/US                | 1.114                  | 28,3    | 1.40                | 35,5    | .30              | 7,5      | 1.18                       | 30,0    |
| .748             | 19,0         | .906          | 23,0         | 14546          |          |                        |                        |         |                     |         |                  |          |                            |         |
| .906             | 23,0         | 1.083         | 27,5         | 14551          | PG 29    | c (UL) US              | 1.469                  | 37,3    | 1.42                | 36,0    | .32              | 8,0      | 1.50                       | 38,0    |
| 1.024            | 26,0         | 1.201         | 30,5         | 14553          | DC 2C    | (F)                    | 1 074                  | 47 C    | 1.05                | 47.0    | 20               | 0.0      | 1.07                       | 50.0    |
| 1.201            | 30,5         | 1.378         |              | 14554          | PG 36    | c (UL) us              | 1.874                  | 47,6    | 1.85                | 47,0    | .32              | 8,0      | 1.97                       | 50,0    |



Material Certifications Nickel-Plated Brass w/TPE Sealing Gland

 $_{\mathbf{c}}(\Psi)_{\mathbf{u}\mathbf{s}}$  Certified by UL for Compliance with both Canadian and U.S. requirements under File E51579.

Recognized under the Component Program of Underwriters' Laboratories File E51579 to both Canadian and U.S. requirements.

Temperature Range

-40°F (-40°C) to 212°F (100°C)

IP Rating IP 68. IP 69K