PART DIMENSIONS



a PennEngineering® Company

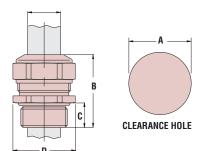
CABLE DIA. RANGE PART THREAD



Heyco®-Tite Brass Liquid Tight Cordgrips Straight-Thru, Pg Hubs

The Ultimate in Liquid Tight Strain Relief Protection

- 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 1.378" (35,0 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 3-48.
- DFARS Compliant



| CABLE DIA. RANGE | | | PART | THREAD | _ | | | ART DIMENSIONS | | | | | | |
|------------------------------|----------------------|-------------------------|----------------------|-------------------------|---------|---|-------|----------------|-----------------------|------|---------------------------------|------|------|------|
| | | Maxi | mum | NO. | SIZE | or Clearance Max. O.A. Hole Dia. Length | | 0.A. | C Thread Length | | D Wrenching Nut Flat Size | | | |
| in. | | in. | mm. | | | | in. | mm. | in. | mm. | in. | mm. | in. | mm. |
| Stan | dard T | hread | | | | | | | | | | | | |
| .138 .197 .256 | 3,5 5,0 6,5 | .197 .256 .315 | 5,0 6,5 8,0 | 4530 4531 4532 | PG 7 | c 91 0s | .492 | 12,5 | 1.063 | 27,0 | .39 | 10,0 | .59 | 15,0 |
| .138 .177 .236 | 3,5 4,5 6,0 | .177 .236 .315 | 4,5 6,0 8,0 | 4533 4534 4535 | PG 9 | c 711 °us | .598 | 15,2 | 1.18 | 30,0 | .39 | 10,0 | .71 | 18,0 |
| .315 | 8,0 | .413 | 10,5 | 4536 | PG 9 | c FL °us | .598 | 15,2 | 1.26 | 32,0 | | | | |
| .157 .217 .335 | 4,0 5,5 8,5 | .217 .335 .472 | 5,5 8,5 12,0 | 4537 4538 4539 | PG 11 | c FLL 'us | .732 | 18,6 | 1.22 | 31,0 | .39 | 10,0 | .83 | 21,0 |
| .236 .315 | 6,0 8,0 | .315 .433 | 8,0 11,0 | 4540 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 | | | | |
| .236 .315 .433 | 6,0 8,0 11,0 | .315 .433 .591 | 8,0 11,0 15,0 | 4543 4544 4545 | PG 16 | c 911 °us | .886 | 22,5 | 1.30 | 33,0 | .39 | 10,0 | .94 | 24,0 |
| .374 .492 .630 | 9,5 12,5 16,0 | .492 .630 .807 | 12,5 16,0 20,5 | 4546 4547 4548 | PG 21 | c (UL) us | 1.114 | 28,3 | 1.57 | 40,0 | .47 | 12,0 | 1.18 | 30,0 |
| .630 .748 .906 | 16,0 19,0 23,0 | .748 .905 1.083 | 19,0 23,0 27,5 | 4549 4550 4551 | PG 29 | c (UL) us | 1.469 | 37,3 | 1.57 | 40,0 | .47 | 12,0 | 1.50 | 38,0 |
| .846 1.024 1.201 | 21,5 26,0 30,5 | 1.024 1.201 1.378 | 26,0 30,5 35,0 | 4552 4553 4554 | PG 36 | c UL) US | 1.874 | 47,6 | 1.85 | 47,0 | .59 | 15,0 | 1.97 | 50,0 |
| Short Thread | | | | | | | | | | | | | | |
| .138 .197 .256 | 3,5 5,0 6,5 | .197 .256 .315 | 5,0 6,5 8,0 | 14530 14531 14532 | PG 7 | c '91 0'us | .492 | 12,5 | .91 | 23,0 | .24 | 6,0 | .59 | 15,0 |
| .177 .236 | 4,5 6,0 | .236 .315 | 6,0 8,0 | 14534 14535 | PG 9 | c 91 1°us | .598 | 15,2 | 1.02 | 26,0 | .24 | 6,0 | .71 | 18,0 |
| .315 | 8,0 | .413 | 10,5 | 14536 | PG 9 | c AL 'us | .598 | 15,2 | 1.10 | 28,0 | | | | |
| .157 .217 .335 | 4,0 5,5 8,5 | .217 .335 .472 | 5,5 8,5 12,0 | 14537 14538 14539 | PG 11 | c 711 'us | .732 | 18,6 | 1.06 | 27,0 | .24 | 6,0 | .83 | 21,0 |
| .236 | 6,0 8,0 | .315 | 8,0 11,0 | 14540 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 | | | | |
| .236 .315 .433 | 6,0 8,0 11,0 | .315 .433 .591 | 8,0 11,0 15,0 | 14543 14544 14545 | PG 16 | c 91 0s | .886 | 22,5 | 1.14 | 29,0 | .24 | 6,0 | .94 | 24,0 |
| .433 .374 .492 .630 | 9,5 12,5 16,0 | .492 .630 .807 | 12,5 16,0 20,5 | 14546 14547 14548 | PG 21 | c UL us | 1.114 | 28,3 | 1.40 | 35,5 | .30 | 7,5 | 1.18 | 30,0 |
| .748 .906 | 19,0 23,0 | .906 1.083 | 23,0 27,5 | 14550 14551 | PG 29 | c UL US | 1.469 | 37,3 | 1.42 | 36,0 | .32 | 8,0 | 1.50 | 38,0 |
| 1.024 1.201 | 26,0 30,5 | 1.201 1.378 | 30,5 35,0 | 14553 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

c(4) us 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 IP Rating

-40°F (-40°C) to 212°F (100°C)

IP 68, IP 69K

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

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