

"Stay Connected with Heyco" Liquid Tight Cordgrips



**NO O-RING
REQUIRED!**

Heyco® -Tite Liquid Tight Cordgrips

Pigtail™, PG* Hubs with Integral Sealing Ring

The Ultimate in Liquid Tight Strain Relief Protection



| CABLE DIA. RANGE | | | | PART NO. | | | DESCRIPTION | UL or RA | PART DIMENSIONS | | | | | | | |
|------------------|------|---------|------|-----------------------|---------|----------------|---------------------|------------------|-----------------|---------------------|------|-------|------|------|------|------|
| Minimum | | Maximum | | Including Nylon Nut** | | No Nut Black†† | | | A | B | C | E | | | | |
| in. | mm. | in. | mm. | Black | Gray | | Clearance Hole Dia. | Max. O.A. Length | Thread Length | Wrenching Nut Flats | | | | | | |
| | | | | | | | in. | mm. | in. | mm. | in. | mm. | | | | |
| .065 | 1,7 | .210 | 5,3 | M3464 | M3465 | M4780 | Flex RLTCG 7 | RA | .492 | 12,5 | 2.44 | 62,0 | .32 | 8,1 | .63 | 16,0 |
| .115 | 2,9 | .250 | 6,4 | M3237 | M3238 | M4778 | Flex LTCG 7 | | | | | | | | | |
| .065 | 1,7 | .230 | 5,8 | M3466 | M3467 | M4784 | Flex RLTCG 9 | RA | .599 | 15,2 | 2.77 | 70,4 | .32 | 8,1 | .82 | 20,8 |
| .105 | 2,7 | .315 | 8,0 | M3240 | M3241 | M4782 | Flex LTCG 9 | | | | | | | | | |
| .069 | 1,8 | .250 | 6,6 | M3468 | M3469 | M4788 | Flex RLTCG 11 | RA | .733 | 18,6 | 3.46 | 87,9 | .38 | 9,7 | .94 | 23,9 |
| .230 | 5,8 | .400 | 10,2 | M3243 | M3244 | M4786 | Flex LTCG 11 | | | | | | | | | |
| .095 | 2,4 | .290 | 7,4 | M4526 | M4527 | M4530 | Flex RLTCG 13.5 | UL | .804 | 20,4 | 3.89 | 98,8 | .41 | 10,4 | .98 | 24,9 |
| .170 | 4,3 | .450 | 11,4 | M3246 | M3247 | M4790 | Flex LTCG 13.5 | | | | | | | | | |
| .180 | 4,6 | .400 | 10,2 | M4528 | M4529 | M4532 | Flex RLTCG 16 | UL | .886 | 22,5 | 4.37 | 111,0 | .44 | 11,2 | 1.06 | 26,9 |
| .260 | 6,6 | .545 | 13,8 | M3249 | M3250 | M4792 | Flex LTCG 16 | | | | | | | | | |
| .250 | 6,4 | .490 | 12,4 | M3478ST | M3479ST | - | Flex RLTCG 21 ST | UL | 1.115 | 28,3 | 4.95 | 125,7 | .43† | 10,9 | 1.30 | 33,0 |
| .435 | 11,1 | .705 | 17,9 | M3245ST | M3248ST | - | Flex LTCG 21 ST | | | | | | | | | |
| .250 | 6,4 | .490 | 12,4 | M3478 | M3479 | M4796 | Flex RLTCG 21 | UL | 1.115 | 28,3 | 5.04 | 128,0 | .52 | 13,2 | 1.30 | 33,0 |
| .435 | 11,1 | .705 | 17,9 | M3245 | M3248 | M4794 | Flex LTCG 21 | | | | | | | | | |

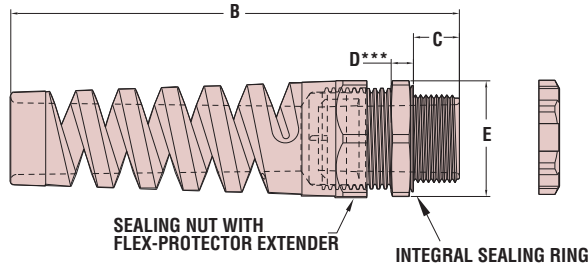
Standard colors black and gray.

*Steel conduit threads per DIN 40430, see page 3-56

**Nylon locknuts shipped unassembled

†.43" (10,9 mm) Shorty LTCG Thread Length.

††For No Nut Part Nos. in gray color please visit our Cordgrip product section at heyco.com



***Consult Heyco for Wrenching Nut Thickness "D"

- Flexible Pigtail extender prevents sharp bends and extends cable life.
- Integral Sealing Ring ensures a superior seal at the clearance or threaded mounting hole location, every time.
- Widest range of approved cable diameters.
- IP 68 rated.
- Approved for **NEMA 4, 4X, 6 and 6P** applications.
- Ratchet design of sealing nut assembly provides superior anti-vibration protection and ensures a firm grip on the cable.
- Acme threads on body prevent skipping and speed installation.
- All nylon construction with Buna N or 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 .065" (1,7 mm) to .705" (17,9 mm).
- We recommend using the fitting with the smallest maximum diameter that will fit your application.
- **Unassembled Nylon Locknuts INCLUDED.**
- For Heyco Liquid Tight Threaded Plugs, see page 3-49.
- Consult Heyco for cordgrips molded in other colors.

| | |
|---------------------|---|
| Material | Nylon 6/6 w/Buna N or TPE Sealing Gland |
| Certifications | <ul style="list-style-type: none"> UL Listed under Underwriters' Laboratories File E51579 RA Recognized under Components Program of Underwriters' Laboratories File E51579 SP Certified by Canadian Standard Association File 93876C |
| Flammability Rating | 94V-2 |
| Temperature Range | Static -40°F (-40°C) to 239°F (115°C) Dynamic -4°F (-20°C) to 212°F (100°C) |
| IP Rating | IP 68 (70 PSI, 5 BAR) |

Quick
Specs