

# "Stay Connected with Heyco" Strain Relief Bushings



**NO O-RING  
REQUIRED!**



## Heyco®-Tite Nylon Liquid Tight Romex® and Other Oval Hole Connectors

Straight-Thru, NPT Hubs  
with Integral Sealing Ring, Approved for NEMA 6 and 6P Applications

**For Romex® NM-B and UF-B Cables. For use in clearance or threaded holes, electrical conduit couplings and adapters.**

*The Ultimate in Liquid Tight Strain Relief Protection*

- Multiple gland sizes for 12/2 through 14/3 Romex® NM-B and UF-B cable. Consult Heyco for additional cable sizes.
- Hub sizes for 1/2 NPT and 3/4 NPT electrical knock-outs or threaded couplings. Consult Heyco for PG and Metric threaded hubs.
- Ratchet design of sealing nut assembly provides superior anti-vibration protection and ensures a firm grip on this cable.
- Integral Sealing Ring ensures a superior seal at mounting locations every time.
- 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.)
- Suitable for NEMA 6 and 6P enclosures.
- **Assembled Metal Locknuts INCLUDED.**

| WILL FIT THESE CABLES |             |                  | PART NO. | DESCRIPTION | UL                  | PART DIMENSIONS  |               |           |                         |           |           |           |           |           |  |
|-----------------------|-------------|------------------|----------|-------------|---------------------|------------------|---------------|-----------|-------------------------|-----------|-----------|-----------|-----------|-----------|--|
| Romex® Type           | AWG/ Conds. | Approximate Size |          |             |                     | Black            | A             | B         | C                       | D         |           | E         |           |           |  |
|                       |             | in.   mm.        |          |             | Clearance Hole Dia. | Max. O.A. Length | Thread Length | Thickness | Wrenching Nut Flat Size |           |           |           |           |           |  |
|                       |             |                  |          |             | in.   mm.           | in.   mm.        | in.   mm.     | in.   mm. | in.   mm.               | in.   mm. | in.   mm. | in.   mm. | in.   mm. | in.   mm. |  |

### Romex® Connectors - assembled steel locknuts included

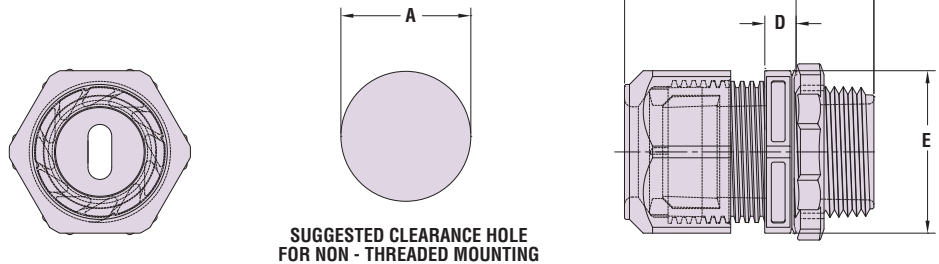
|      |      |           |            |           |          |    |       |      |      |      |     |      |     |     |      |      |
|------|------|-----------|------------|-----------|----------|----|-------|------|------|------|-----|------|-----|-----|------|------|
| NM-B | 14/2 | .19 x .39 | 4,9 x 9,9  | M3231GZA* | LTCG 1/2 | UL | .875  | 22,2 | 1,70 | 43,2 | .61 | 15,5 | .21 | 5,3 | .98  | 24,9 |
|      |      |           |            | M3234GZA  | LTCG 3/4 | -  | 1,040 | 26,4 | 2,00 | 50,8 | .62 | 15,7 | .25 | 6,4 | 1,30 | 33,0 |
| NM-B | 12/2 | .21 x .42 | 5,3 x 10,7 | M3231GZB* | LTCG 1/2 | UL | .875  | 22,2 | 1,70 | 43,2 | .61 | 15,5 | .21 | 5,3 | .98  | 24,9 |
|      |      |           |            | M3234GZB  | LTCG 3/4 | UL | 1,040 | 26,4 | 2,00 | 50,8 | .62 | 15,7 | .25 | 6,4 | 1,30 | 33,0 |
| UFB  | 14/2 | .18 x .35 | 4,5 x 8,9  | M3234GZE  | LTCG 3/4 | -  |       |      |      |      |     |      |     |     |      |      |
|      |      | .19 x .42 | 4,8 x 10,7 | M3234GZF  | LTCG 3/4 | UL | 1,040 | 26,4 | 2,00 | 50,8 | .62 | 15,7 | .25 | 6,4 | 1,30 | 33,0 |
|      |      | .19 x .63 | 4,8 x 16,1 | M3234GZG* |          |    |       |      |      |      |     |      |     |     |      |      |

### Other Oval Hole LTCGs - locknuts not included

|     |     |           |            |          |          |   |       |      |      |      |     |      |     |     |      |      |
|-----|-----|-----------|------------|----------|----------|---|-------|------|------|------|-----|------|-----|-----|------|------|
| n/a | n/a | .45 x .21 | 11,4 x 5,3 | M3234GZK | LTCG 3/4 | - | 1,040 | 26,4 | 2,00 | 50,8 | .62 | 15,7 | .25 | 6,4 | 1,30 | 33,0 |
|     |     | .31 x .19 | 7,9 x 4,8  | M3234GZM | LTCG 3/4 |   |       |      |      |      |     |      |     |     |      |      |
| n/a | n/a | .69 x .19 | 17,5 x 4,8 | M8437GZH | LTCG 1   | - | 1,326 | 33,7 | 2,41 | 61,2 | .76 | 19,3 | .30 | 7,6 | 1,73 | 43,9 |

Standard color black.

\* Certified by Canadian Standard Association for NMD-90 wire-File 93876.



*Quick  
Specs*

|                     |  |
|---------------------|--|
| Material            | Nylon 6/6 with TPE Sealing Gland                     |
| Certifications      | Listed under Underwriters' Laboratories File E103540 |
| Flammability Rating | 94V-2  |
| Temperature Range   | -22°F (-30°C) to 212°F (100°C)                       |
| IP Rating           | IP 68  |

