



**HAMMOND  
MANUFACTURING®**

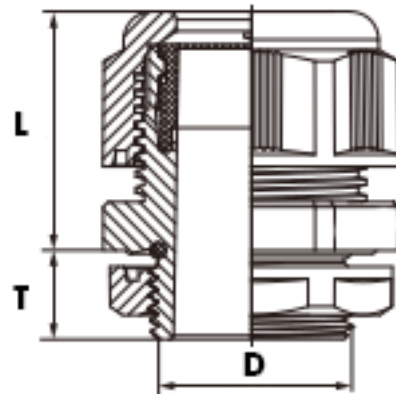
# 1427NCG Series

## 1427NCG Nylon Cable Glands - PG Threads

- Liquid-tight cordgrip made from nylon
- Available in black (RAL 9005) or gray (RAL 7035).
- Used where cable is entering or leaving an enclosure.
- Accepts a wide range of cable diameters due to large opening and NBR (nitrile rubber) seal.
- The strain relief elements tighten in a circular sequence on the sealing ring to give outstanding strain relief without twisting or damaging the cable.
- Use the cordgrip with the smallest maximum diameter that will fit your application (see table below).
- Nylon locknut and EPDM o-ring included (as shown).
- Operating Temperatures:
  - Static state: -40°C to 100°C (up to 120° instantaneous)
  - Dynamic state: -20°C to 80°C (up to 100° instantaneous)
- Designed to meet NEMA Type 4, 4X, 6, 6P, 12 & 13 - Protection to IP68.
- UL94-V2 flammability rating.
- UL listed.

Part Number

**1427NCGPG48G**



|                    |       |
|--------------------|-------|
| Material           | Nylon |
| Color              | Gray  |
| Thread Size (D)    | PG48  |
| Wire Diameter Min. | 37 mm |
| Wire Diameter Max. | 44 mm |
| Outer Length (L)   | 49 mm |
| Inner Length (T)   | 14mm  |

[www.hammmfg.com/1427NCG](http://www.hammmfg.com/1427NCG)