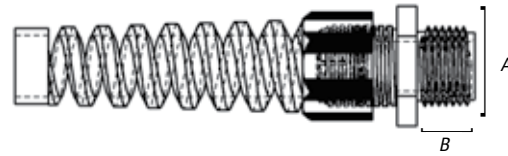


Non-Metallic Liquidtight Cord Connectors

Non-Metallic Cable/Cord Fitting with Integral Strain-Relief

Thomas & Betts is pleased to announce the new non-metallic spiral cable/cord connector. T&B spiral cable/cord connectors are ideal in environments where maximum protection is needed against conductor fatigue caused by flexing cables.

- Strain-relief is integral to the fitting, saving time and costs of additional parts for cable/cord installations
- UL Listed
- Rated IP68, suitable for NEMA 4 enclosures
- Meets VDE ratings for European applications



Specifications

| | |
|-----------------------------|---|
| Materials | Polyamide 6 (Body, Cap), Neoprene (Sealing Ring) |
| Colors Available | Black, Gray |
| Protection Class | IP68, 5 Bar |
| Temperature Range | -30° C to 80° C permanent (-22° F to 176° F) |
| Operating Temperature | Up to +150° C (+276° F) continuous |

Please contact your Thomas & Betts sales representative regarding our custom grommet offering.

| CAT. NO. | TRADE SIZE | MIN. CABLE RANGE | MAX. CABLE RANGE | USE T&B LOCKNUT CAT. NO. | COLOR | DIMENSIONS (IN.) | | STD. PKG. QTY. |
|------------|------------|------------------|------------------|--------------------------|-------|------------------|------|----------------|
| | | | | | | A | B | |
| SP-NPT38-G | 3/8" | .197 | .394 | — | Gray | .866 | .590 | 25 |
| SP-NPT38-B | 3/8" | .197 | .394 | — | Black | .866 | .590 | 25 |
| SP-NPT12-G | 1/2" | .394 | .551 | LN501 | Gray | 1.062 | .590 | 25 |
| SP-NPT12-B | 1/2" | .394 | .551 | LN501 | Black | 1.062 | .590 | 25 |
| SP-NPT34-G | 3/4" | .512 | .709 | LN502 | Gray | 1.299 | .590 | 25 |
| SP-NPT34-B | 3/4" | .512 | .709 | LN502 | Black | 1.299 | .590 | 25 |

Space and labor-saving cord fittings for panels.

Multi-Hole Cord Grip Connectors

- Ideal in limited-space environments where multiple cables run into an enclosure
- Small cables such as instrumentation wires, proximity device wiring and signal cables can run safely into the enclosure
- Rated IP68, suitable for NEMA 4 enclosures
- Easy to assemble, provide good strain relief, offer a wide clamping range and are simple to use



| CAT. NO. | TRADE SIZE | NUMBER OF OPENINGS | CABLE RANGE | | BODY LENGTH | | LENGTH OF THREAD | STD. PKG. QTY. |
|-------------|------------|--------------------|-------------|---------|-------------|---------|------------------|----------------|
| | | | MINIMUM | MAXIMUM | MINIMUM | MAXIMUM | | |
| CC-NPT12-G2 | 1/2" | 2 | .190" | .250" | 1.051" | 1.291" | .590" | 50 |
| CC-NPT12-G3 | 1/2" | 3 | .190" | .250" | 1.051" | 1.291" | .590" | 50 |
| CC-NPT34-G2 | 3/4" | 2 | .230" | .290" | 1.283" | 1.492" | .590" | 25 |
| CC-NPT34-G3 | 3/4" | 3 | .230" | .290" | 1.283" | 1.492" | .590" | 25 |
| CC-NPT34-G4 | 3/4" | 4 | .230" | .290" | 1.283" | 1.492" | .590" | 25 |