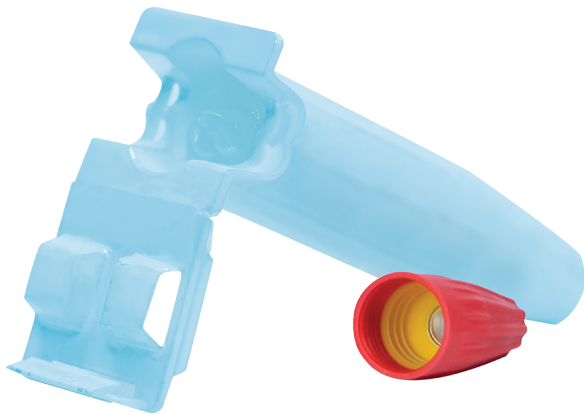




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SOLUTIONS

Innovation - Protection - Identification

Wire Nut & Tube Connector Fact Sheet



This connector's wire nut helps you make connections with a cushion grip that protects the installers fingertips. (It) provides a waterproof splice with its dielectric silicone filled tube. The tube features a snap-fit lid for maximum strain relief on splices.

DESCRIPTION:

- 600V Rated
- Waterproof and corrosion proof
- Snap fit lid provides strain relief
- UV and impact resistant
- Wire Range: Min #22/Max #8
- Temperature Rating: -105 deg C (221 deg F)
- Silicone Sealant Temperature: -45 deg F to 400 deg F

INSTALLATION:

Important: Turn off power before installing or removing connector. Product to be used in accordance with local and national codes.

1. Strip wires 5/8" (15.9 mm).
2. Pre-twisting unnecessary. Hold stripped wires together with ends of insulation even. Lead stranded wires slightly.
3. Align any frayed strands or conductors.
4. Firmly push wires into twist-on connector and screw connector clockwise onto wire until tight.
5. Insert the splice to the bottom of the sealant filled tube.
6. Position wires into wire channels.
7. Wipe any sealant around opening and conductors.
8. Close lid ensuring latch is secured.



Options & Add-Ons



TridentProducts.com | 1-800-527-3295

A King Innovation Product: U.S. Patent 8,431,824
UL 486D Listed as a sealed wire connector system. For use
in damp, wet, raintight, direct bury and submersible locations.

Effective: 11-3-2023

Wire_Nut_and_Tube_Connector_Fact_Sheet