

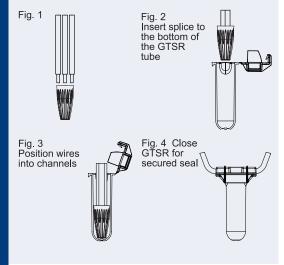


INSTALLATION INSTRUCTIONS

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

- 1. Strip solid wires 3/8" (9.5mm). For #16 and smaller wires, strip 7/16" (11.1mm).
- Pre-twisting unnecessary, hold stripped wires together with ends even. Lead stranded wires slightly.
- 3. Align any frayed strands or conductors. Fig. 1
- 4. Firmly push wire into connector and screw connector clockwise onto wire until tight. Fig. 2
- 5. Insert the splice to the bottom of the sealant filled tube. Fig. 3
- 6. Position wires into wire channels
- 7. Wipe any sealant around opening and conductors.
- 8. Close lid ensuring latch is secured. Fig. 4

To be sold only with installation instructions.



DBO/B-600 Direct Bury Silicone Tube with Strain Relief with Orange Blue Gorilla Nut

Catalog #	Selling Unit
20630	Bag of 2
20635	Box of 100

PRODUCT SPECIFICATIONS AND MEASUREMENTS

Max. Voltage: 600V max. building wire

(1000V max. signs or luminaires)

Connector Size: 2 23/32" x 1 1/2"

Wire Type: Copper/Copper Wire Range: Min #22/Max #8 Temperature Rating: 105°C (221°F)

Silicone Sealant Temperature: -45°F to 400°F

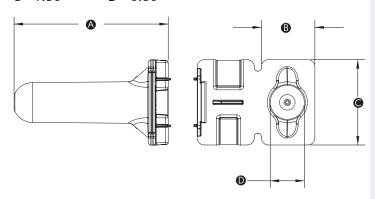
Tube Construction: Sunlight and Impact Resistant Blended

Polypropylene

UL Designation: GTSR 2

Measurements (Inches):

A - 2.71 B - 0.94 C - 1.50 D - 0.60





UL 486D Listed as a sealed wire connector system. For use in damp, wet, raintight, direct bury and submersible locations.

Selected 600V Wire Combinations

1 - 3 #12	1 - 4 #14	2 - 5 #16
2 - 5 #18	1 #10 w/1 - 4 #18	1 #12 w/1 - 4 #18
2 #12 w/1 or 2 #18	1 #14 w/1 - 4 #18	3 #14 w/1 or 2 #18

Contact factory for a complete list of wire combinations at 800.633.0232.

