

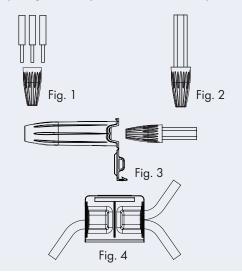


## **INSTALLATION INSTRUCTIONS**

**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).
- Pre-twisting unnecessary. Hold stripped wires together with ends of insulation even. Lead stranded wires slightly.
- 3. Align any frayed strands or conductors Fig. 1
- Firmly push wires into twist-on 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.

**Note:** If having difficulty getting the twist-on connector down into the tube when using small gauge wires, use a thin, non-conductive object to push the connector to the bottom of the tube. Upon removal of the object, wipe sealant in and around opening created by the non-conductive object.



## DBR/Y-600 Direct Bury Silicone Filled Tube with Strain Relief with Red Yellow Gorilla Nut

Catalog #	Selling Unit
20230	Bag of 2
20235	Box of 100
DBRY20	Bag of 20

## PRODUCT SPECIFICATIONS AND MEASUREMENTS

Max. Voltage: 600V max. building wire (1000V max. signs or luminaires)

Connector Size: 3 11/16" x 1 1/2" x 1 3/16"

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

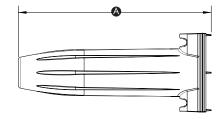
Tube Construction: Sunlight and Impact Resistant

Blended Polypropylene

UL Designation: GT2

Measurements (Inches):

A - 3.67 B - 1.18 C - 1.50







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

## Selected 600V Wire Combinations

2-3 #10	2#18
2-5 #12	1 #8 w/2 #18
2-5 #14	3 #10 w/1 #18
4-6 #16	3 #12 w/3 #18
3 #14 w/2 #18	

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

