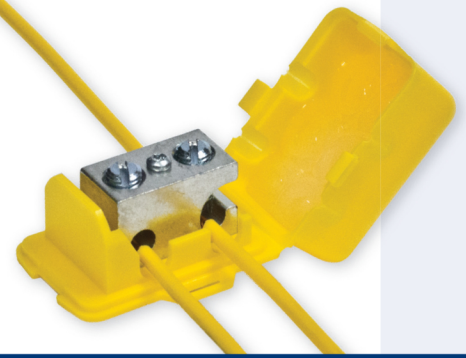


DRYCONN®

WATERPROOF CONNECTORS

For Use with Utility Tracer Lines



Installation Instructions

For use on Solid Conductor Only

1. Strip main and tap conductor to 5/8" (width of lug).
2. Place one stripped conductor (one conductor per side) into side A or B.*
3. Using a screwdriver, tighten set screw until it comes in contact with the solid conductor. Note location of screwdriver and continue tightening the set screw as indicated below:
3/4 Turn #14-#10 Solid Copper
1/4 Turn #14-#10 Steel Core Tracer
4. Repeat steps 1 through 3 for adjacent side.
5. Remove sealant cover and discard.
6. Close housing, aligning conductors until housing lid is fully latched.
7. Do not reuse.

*Use side A for uncut main or tap conductor (Figure 1).



Figure 1

DryConn® Direct Bury Lug Yellow

Catalog #	Selling Unit
90120	Bag of 5

Product Specifications and Measurements

Max. Voltage: 50V
 Connector Size: 1.138" x 1.617"
 Wire Range: #14-10 Solid Copper;
 #14-10 Steel Core Tracer Wire
 Silicone Sealant Temperature Rating: -45°F to 400°F

Construction

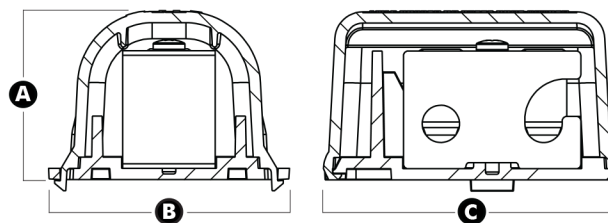
Lug: Tin plated high conductivity aluminum
 Screws: Zinc plated steel
 Housing: High impact polypropylene
 Sealant: Non-hardening viscous dielectric silicone

Weight

One connector: 57.2g (2.020 oz)
 One bag of five: 294.8g (10.4 oz)

Measurements (Inches)

A - 1.138" B - 1.617" C - 1.929"
 A - 28.9mm B - 41.1mm C - 49.0mm



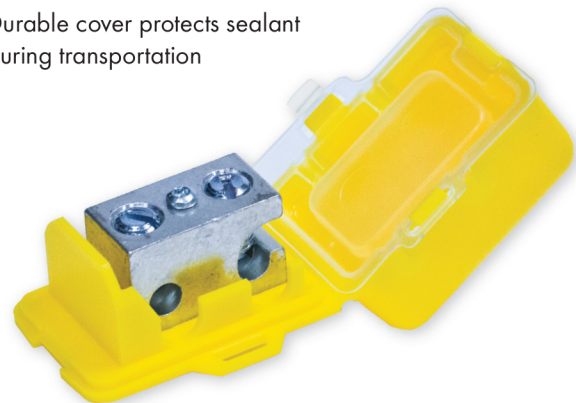
DryConn® Direct Bury Lug Yellow

Features and benefits

- Waterproof and corrosion proof
- Install service line without cutting the main line
- One piece for easy installation
- Installs in one minute or less
- Designed for use with all tracer wires
- Wire range from #14-10 AWG
- High impact housing with user friendly design to prevent cuts or handling discomfort
- Use with low voltage tracer lines under 50 volts
- Pre-filled with silicone
- Approved for direct bury
- Improved outer lid locks down in three places for unsurpassed security



Durable cover protects sealant during transportation



U.S. Patent 7,044,776, 7,677,932, 7,223,132, 7,507,126 and 7,988,503. All other trademarks, U.S. and Foreign Patents Apply. All Rights Reserved.

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