

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).

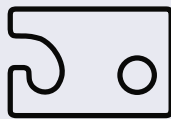


Figure 1

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

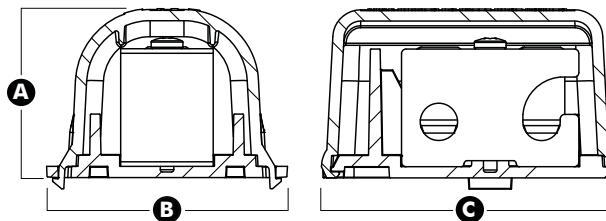
One connector: 57.2g (2.020 oz)

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



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