

Insulation Displacement Connector for use with Utility Tracer Applications

Self Stripping-No Need to Strip Wires!

DryConn® IDC Connector Yellow

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Catalog #	Selling Unit
98305	Bag of 5

Product Specifications & Measurements

Max. Voltage: 50V

Connector Size: .96" x 1.73" x 1.78"

Wire Range: #14 - 12 Solid/Stranded Copper

#14 - 12 Steel Core Tracer Wire/CCS

Conductor O.D. Range: .121" - .166"

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

Construction

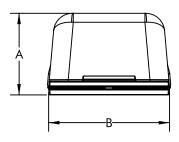
Electrical Contacts: Tin plated high conductivity brass

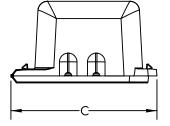
Housing: High impact polypropylene

Sealant: Non-hardening viscous dielectric silicone

Measurements:

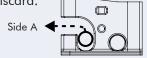
A - .96" B - 1.73" C - 1.78" A - 24.4mm B - 43.9mm C - 45.2mm



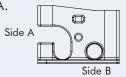


Installation Instructions

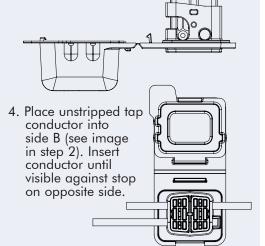
1. Remove plastic tubing from side A and discard.



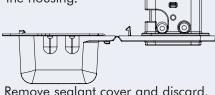
2. Place unstripped main conductor into side A.



3. Using finger pressure, press blade holders into housing until contact with main conductor is made.



5. Using 8"-10" Straight Jaw, Groove Joint Pliers, individually press blade holders into housing until blade holder is fully seated in housing. Verify top surface of blade holder is even or just below the top surface of the housing.



- 6. Remove sealant cover and discard.
- 7. Close housing, aligning conductors until housing lid is fully closed and latched.
- 8. Wipe excess sealant around conductors.
- 9. Do not reuse.





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Features and benefits

- Waterproof and corrosion proof
- No need to strip conductor
- Install service line without cutting the main line
- Installs with hand tools
- One piece for easy installation
- Installs in one minute or less
- Designed for use with solid/stranded copper and steel core tracer wire with .030" and .045" thick insulation
- Wire range from #14-12 Solid/Stranded Copper #14-12 Steel Core Tracer Wire/CCS
- · 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