

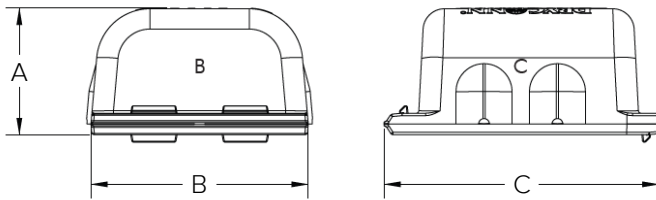


PIPE BURST MAINLINE-TO-SERVICE CONNECTOR

APPLICATION

Mainline-to-service connector for pipe burst tracer wire (i.e. Copperhead® SoloShot™ Xtreme). Connects service lateral tracer wire to mainline tracer wire without having to cut the main line. Comes prefilled with dielectric silicone sealant.

SPECIFICATIONS



A – 1.18", B – 2.04", C – 2.57"

Max voltage: 50V

Size: 1.18" x 2.04" x 2.57"

Wire Range: 14-8 AWG solid copper
14-6 AWG stranded copper
14-10 AWG steel core (CCS)

Conductor O.D. Range: .124" - .408"

Sealant Temp Rating: -45°F to 400°F

Lug: tin plated high conductivity aluminum

Screws: zinc plated steel

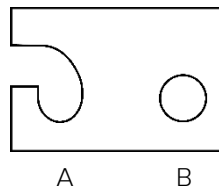
Housing: high impact polypropylene

Sealant: non-hardening viscous dielectric silicone

Weight: 93.7g (3.3 oz)

INSTALLATION INSTRUCTIONS

1. Strip main and service tracer wires 5/8".
2. Place uncut stripped main tracer wire into open throat A.
3. Tighten set screw until contact is made with wire; after contact is made, tighten set screw 1/4 turn.
4. Place service tracer wire into hole B.
5. Tighten set screw until contact is made with wire; after contact is made, tighten set screw 1/4 turn.
6. Remove sealant cover and discard.
7. Close housing, aligning wires until housing lid is fully latched.
8. Wipe excess sealant around wires.
9. Do not reuse.



SC-3WPB-C – Pipe Burst
Mainline-to-Service Connector

Color: blue only

Package quantity: 1



FEATURES AND BENEFITS

- Larger size accommodates pipe burst wire (SoloShot™ Xtreme)
- No need to cut the main line
- 3-way connection
- Designed for direct bury
- Pre-filled dielectric silicone sealant protects wire and never hardens
- Waterproof, corrosion resistant
- Easy installation

