

COYOTE® DROP CABLE CLOSURE

The **COYOTE Drop Cable Closure** is a re-enterable, but not re-usable, encapsulant filled closure for splicing buried fiber optic drop cables with six fibers or less. The closure is factory filled with POLYBEE™ Sealant that encapsulates the sealed splice tray within the closure to provide long term protection against the harsh elements of the OSP environment. In addition to the encapsulant, the closure incorporates a water-blocking system that consists of a soft gel grommet to seal around the cables and a green sealant tape to seal the closure halves.

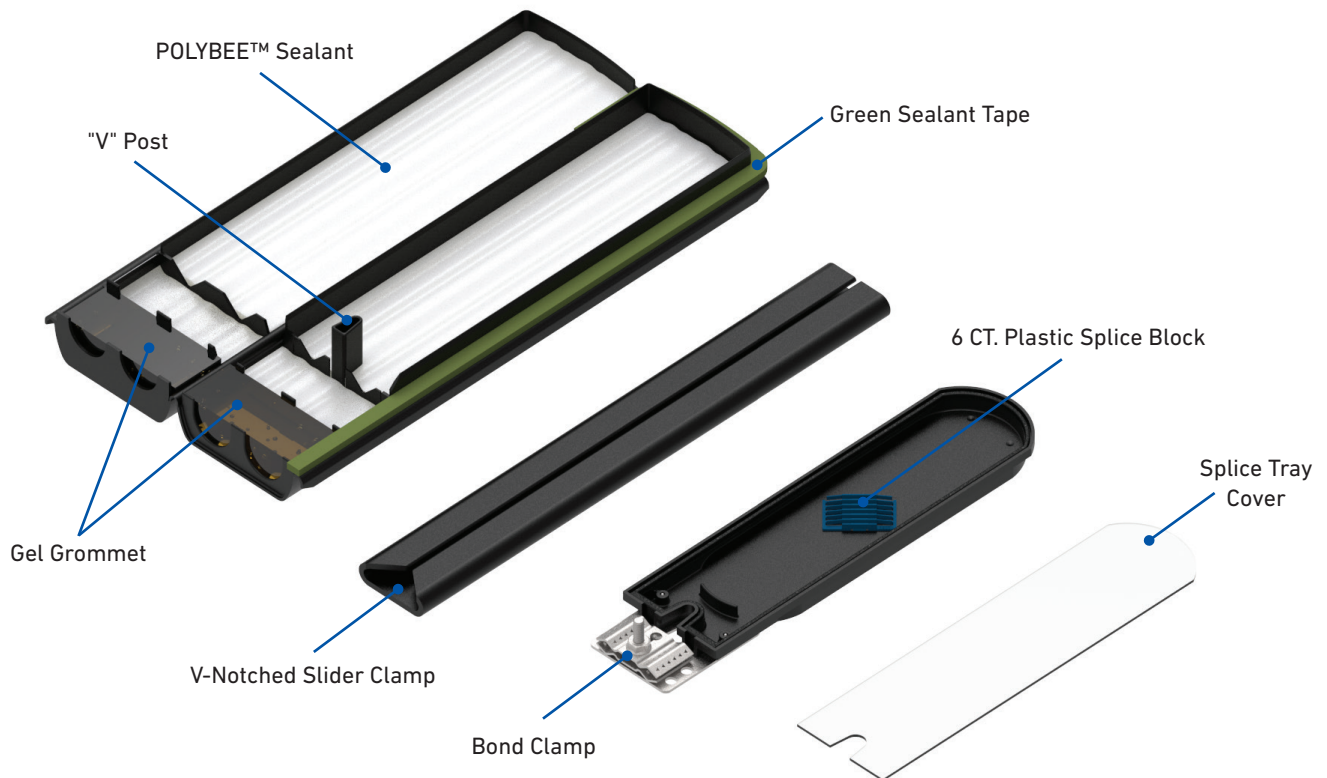
FEATURES AND BENEFITS

- Can accept either dielectric or shielded drop cables up to 0.50" (12.7 mm) in diameter
- Sealed splice tray assembly with integrated bond clamp for restraining cables and providing conductivity between shielded cables
- Factory installed splice block on splice tray to house up to 6 single fusion splices – 40 mm heat shrink splice protectors are provided
- Factory filled closure with POLYBEE™ sealant to provide a protective barrier around the sealed splice tray assembly
- Closure sealant system that allows the closure to be re-entered but not re-used
- Flexible hinge closure design that uses a V-notched slider clamp to secure the closure halves together
- Unfilled version available for aerial applications that uses the same cable and closure sealant system to prevent ingress of wind-driven rain and dust
- Designed and tested in accordance with Telcordia® GR-771-CORE Buried, Underground, IP-68 Rated Requirements

Specifications

Catalog Numbers	8006876, 8006914
Splice Capacity (Maximum) - Single Fusion	6
Cable Ports	2
Cable Diameters	0.50" (12.7 mm) or less
Configuration	Butt
Application	Direct Bury, Below Grade, Aerial, Pedestal
Ingress Protection	In accordance with Telcordia® GR-771-CORE, Buried, Underground, IP-68
Size	12" L x 3.5" W x 3" D (305 x 89 x 76 mm)

COMPONENTS



COYOTE Drop Cable Closure Kit Contents

Catalog Number	Description
8006876	COYOTE Drop Cable Closure (Filled) – Includes (1) Filled Drop Cable Closure, (1) Slider Clamp, (1) 6 CT. Splice Tray for Single Fusion Splices, (6) 40 mm Heat Shrink Splice Protectors, (1) Roll of Sealant, & (2) Plastic Gloves
8006914	COYOTE Drop Cable Closure (Unfilled) for Aerial or Pedestal Use Only – Includes (1) Filled Drop Cable Closure, (1) Slider Clamp, (1) 6 CT. Splice Tray for Single Fusion Splices, (6) 40 mm Heat Shrink Splice Protectors, (1) Roll of Sealant, & (2) Plastic Gloves