



**PREFORMED** LINE PRODUCTS  
The connection you can count on.

## COYOTE® BGC (Bonding and Grounding Closure)



COMMUNICATIONS



ENERGY



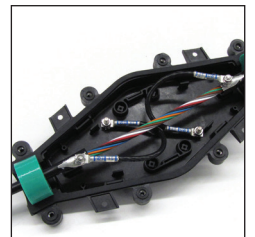
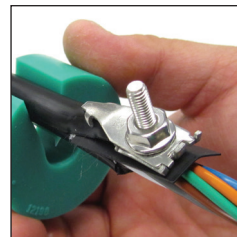
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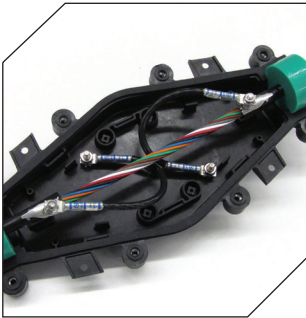
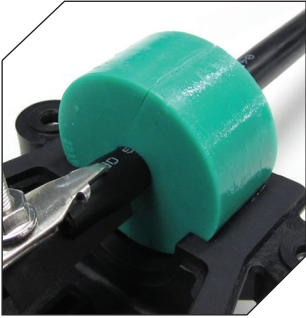
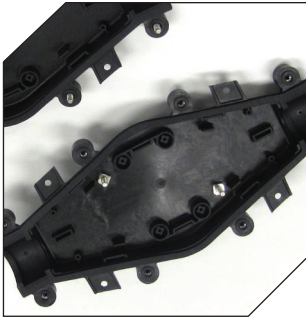


SOLAR

# COYOTE®

FIBER OPTICS





## PLP Fiber Optics Products

# COYOTE® BGC (BONDING AND GROUNDING CLOSURE)

### Description

The COYOTE BGC (Bonding & Grounding Closure) is the latest addition to the COYOTE Fiber Optics product line for your Fiber to the Home, Node, or Curb deployments.

The Closure's compact size and versatile grommet system make this rugged closure the economical choice for your bonding and grounding applications in new or existing network designs. The COYOTE BGC represents the maximum versatility, reliability and technical support you've come to expect from PLP.

### Installation

The installation process requires 5 easy steps.

- 1 Remove cable sheath
- 2 Install bond connectors
- 3 Install provided grounding leads
- 4 Install factory slit grommets over cable
- 5 Bolt closure assembly together

### Features

- Compact Size – 14" L x 6.5" W x 2.4" D
- Designed for aerial, below grade or pole/wall mount applications
- Flame retardant designs available for vault applications
- Internal bonding leads with double crimped compression lugs designed to ensure a reliable bonding connection
- Two ground stud design provides ability to troubleshoot without entering closure assembly
- Factory slit, craft friendly grommet system reduces assembly time
- Flat shape promotes mounting in small areas
- Captive hardware ensures quick, easy installation

### Reliability

The COYOTE BGC is manufactured in accordance with ISO9001:2008 procedures to assure quality and is backed by the field experience and support PLP has been noted for since 1947.

For more information, contact your local PLP sales representative.

#### COYOTE BGC Closure Kit Options for OSP Applications

Catalog Number	Description
COYBGC-001	Supports cable diameter range of .40" - .60" (10.7 mm – 15.2 mm)
COYBGC-002	Supports cable diameter range of .60" - .85" (15.2 mm – 21.6 mm)
COYBGC-003	Supports cable diameter range of .85" - .96" (21.6 mm – 24.4 mm)

#### COYOTE BGC Closure Kit Options for Vault Applications (Flame Retardant)

COYBGCFR-001	Supports cable diameter range of .40" - .60" (10.7 mm – 15.2 mm)
COYBGCFR-002	Supports cable diameter range of .60" - .85" (15.2 mm – 21.6 mm)
COYBGCFR-003	Supports cable diameter range of .85" - .96" (21.6 mm – 24.4 mm)

#### Mounting Bracket Kits

8003832	Aerial Mounting Bracket Kit - Strand Applications
8003835	Hand Hole Mounting Bracket
8003830	Pole/Wall Mounting Bracket

All kits contain: Closure shells w/(2) grounding studs, (2) grommets, (2) bond connectors and (2) bond harnesses



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