

# COYOTE<sup>®</sup> Closure (OPGW & ADSS)

**Weight:** 0.00kg

**Dimensions:** 0.00cm x 0.00cm x 0.00cm

## Description

The **COYOTE Closure** Family features durable high-density thermoplastic shells that weigh less than their stainless steel counterparts. For loose tube buffer type fiber, the 6.5" x 22" COYOTE Closure handles up to 144 splices and the 8.5" x 22" COYOTE Closure handles up to 288 splices.

## Features

- Two size closures available:
  - 6.5" x 22" accommodates up to 4 splice trays (up to 144 splices/closure)
  - 8.5" x 22" accommodates up to 8 splice trays (up to 288 splices/closure)
- Both size closures have 36 count splice trays with three 12-count elastomeric splice blocks to retain mechanical splices or protected fusion splices.
- For either dielectric or OPGW cables.
- High strength, low weight, low cost, non-metallic shells.
- Permanent neoprene gasket and LOCK-TAPE™ Sealing System allows re-entry without re-entry kits/supplies.
- Roomy buffer tube storage system and fiber management trays allowing large bend radii.
- End Plate System for butt splicing: One Blank End Plate at one end and one Three-Section End Plate with six premolded cable entry ports.
- Optional Three-Section Four Port End Plate is available for cables up to 1-1/4"
- Optional Future Cable Port Kits allow for adding cables in the future without disassembling the End Plate. Kits must be ordered and installed during initial assembly.
- When adding future OPGW cables, order additional OPGW Strain Relief Bracket Kits.
- Closures are available that can accommodate other types of fiber optic cable.
- OPGW Strain Relief Bracket Kit provides brackets, clamps and moisture sealing tape required for installing two OPGW cables in End Plate.
- Splice Case Kits are available for OPGW with stainless steel loose-tube fiber bundles, consult factory for details.

# Documentation

## Application Procedures

[SP-2822 \(COYOTE Closure\)](#)

## Catalog Pages

[COYOTE Closure OPGW-ADSS - Catalog](#)

## Part Tables

<b>COYOTE Closures and Splice Tray Kits</b>	
<b>Catalog Number</b>	<b>Description</b>
COYOTE00058	6.5" x 22" COYOTE Closure Kit for OPGW. Includes closure with organizer/storage compartment (Cat. No. 8006560); OPGW Strain Relief Bracket Kit (Cat. No. 8003296); all required supplies; plus one 36-count tray (Cat. No. 80805514). Will accommodate up to 4 trays per closure (144 maximum splice capacity).
COYOTE00059	8.5" x 22" COYOTE Closure Kit for OPGW. Includes closure with organizer/storage compartment (Cat. No. 8006561); OPGW Strain Relief Bracket Kit (Cat. No. 8003296); all required supplies; plus one 36-count tray (Cat. No. 80805514). Will accommodate up to 8 trays per closure (288 maximum splice capacity).
COYOTE00060	6.5" x 22" COYOTE Closure Kit for dielectric cables. Includes closure with organizer/storage compartment (Cat. No. 8006560); all required supplies plus one 36-count tray (Cat. No. 80805514). Will accommodate up to 4 trays per closure (144 maximum splice capacity).
COYOTE00061	8.5" x 22" COYOTE Closure Kit for dielectric cables. Includes closure with organizer/storage compartment (Cat. No. 8006561); all required supplies plus one 36-count tray (Cat. No. 80805514). Will accommodate up to 8 trays per closure (288 maximum splice capacity).

## Accessories

<b>COYOTE Closures and COYOTE PUP Closure Accessories</b>	
<b>Catalog Number</b>	<b>Description</b>
80805739	Three-Section Four Port End Plate Kit
8003289	Future Cable Port/Cable Installation Kit for 7/8" cable ports(0.56" (14) max. cable). Kit includes Future Cable Port (Cat. No. 8003371) and Future Cable Preparation Kit (Cat. No. 8003291) which can be ordered separately.
8003408	Future Cable Port/Cable Installation Kit for 1" cable ports(0.81" (21) max. cable). Kit includes Future Cable Port (Cat. No. 8003407) and Future Cable Preparation Kit (Cat. No. 8003291) which can be ordered separately.
8003410	Future Cable Port/Cable Installation Kit for 1-1/4" cable ports(1.0" (25) max. cable). Kit includes Future Cable Port (Cat. No. 8003409) and Future Cable Preparation Kit (Cat. No. 8003291) which can be ordered separately.
8003092	FIBERLIGN Fusion Splice Protectors. Non-heat shrink protector closes over splice and fits snugly into elastomer splice blocks in Splice Tray (Cat. No. 80805514) Package of 20
<b>Mounting Hardware Kits</b>	
8003372	Vertical Pole/Structure Mounting Bracket Kit for COYOTE Closure and COYOTE PUP Closure
8003398	Adapter Bracket for Hughes Brothers Bullet Shield. Bracket mounts to grounding studs on COYOTE Closure End Plate and fastener holes in the Hughes Brothers hanger provided with the Bullet Shield. Fits COYOTE Closure and COYOTE PUP Closure
8003296	OPGW Strain Relief Bracket Kit