

COYOTE[®] Dome Closure

Weight: 0.00kg

Dimensions: 0.00cm x 0.00cm x 0.00cm

Description

The **COYOTE[®] Dome Closures** have the versatility and features that make it a perfect choice for fiber-to-the premises networks. Both the 6.5" and 9.5" dome closure designs use PLP's patented segmented end plate system which allows independent access to each cable port without disruption to surrounding cables.

Features

SIZES

- **6.5" x 17"**
 - Max Splice Capacity: (144) Single Fusion (80809958 Tray), (288) Ribbon/Mass Fusion (LGSTR144 Tray)
- **6.5" x 22"**
 - Max Splice Capacity: (240) Single Fusion (LGSTS72), (648) Ribbon/Mass Fusion (LGSTR216 Tray)
- **9.5" x 19"**
 - Max Splice Capacity: (288) Single Fusion (80809958 Tray), (720) Ribbon/Mass Fusion (LGSTR144 Tray)
- **9.5" x 28"**
 - Max Splice Capacity: (720) Single Fusion (LGSTS72), (1728) Ribbon/Mass Fusion (LGSTR216 Tray)

FEATURES

- Butt/Expressed Splice Configuration
- Application: Direct buried, below grade, pole/wall mount or aerial
- Quick to assemble, no special tools required
- Tested in accordance to GR-771-CORE by an independent outside lab
- Available in flame retardant material
- Collar system allows for quick re-entry
- Segmented end plate design provides independent access to every cable
- Flexible grommet sealing technology supports a wide range and quantity of flat or round cable profiles.

- Standard 6-1/2" Dome Kits provided with (2) 8003691 grommets and (2) 8003692 grommets. Customized kits available upon request.
- Standard 9-1/2" Dome Kits provided with (2) 8003692 grommets and (2) 8003693 grommets. Customized kits available upon request.
- In-Line options available – Contact PLP for details

Documentation

General Applications

[SP3408 \(COYOTE Micro Cable and Duct Restraint Kit for COYOTE® Dome Closures\)](#)

[SP3425 \(COYOTE Dome 6.5" and 9.5" End Plate Adapter Brackets for FOSC 400 Work Stand\)](#)

[SP3487 \(COYOTE Retention Adapter Bracket for Large Strength Members\)](#)

Application Procedures

6.5" x 17" Dome Closure

[SP2980 \(COYOTE Dome Closure 6.5" x 17"\)](#)

[SP3152 \(COYOTE Dome Closure 6.5" x 17" - Slide-N-Lock Trays\)](#)

[SP3079 \(COYOTE Dome Closure 6.5" x 17" - Slide-N-Lock Trays - Spanish\)](#)

6.5" x 22" Dome Closure

[SP2960 \(COYOTE Dome Closure 6.5" x 22"\)](#)

[SP3092 \(COYOTE Dome Closure 6.5" x 22" - Slide-N-Lock Trays\)](#)

[SP3170 \(COYOTE Dome Closure 6.5" x 22" - Slide-N-Lock Trays - Spanish\)](#)

9.5" x 19" Dome Closure

[SP3138 \(COYOTE Dome Closure 9.5" x 19"\)](#)

[SP3192 \(COYOTE 9.5" Dome Closure with SFMS \(Single Fiber Management System\)\)](#)

9.5" x 28" Dome Closure

[SP3036 \(COYOTE Dome Closure 9.5" x 28"\)](#)

[SP3083 \(COYOTE Dome Closure 9.5" x 28" - Slide-N-Lock Trays - Spanish\)](#)

[SP3406 \(Deep Metal Transition Tray Replacement Kit for 9.5" x 28" COYOTE Dome Closure\)](#)

Catalog Pages

[COYOTE Dome Closure - Catalog](#)

Sales Materials

[COYOTE Splice Tray Selection Chart](#)

[COYOTE Silicone Grommet Selection Chart](#)

Part Tables

6.5" x 17" COYOTE Dome Closure Kits		
Organizer	Catalog No.	Description
	8006944	Dome Closure with Buffer Tube/Loose Tube Organizer
	8006945	Dome Closure with Unitube/Ribbon Organizer
	800012940	Flame Retardant Dome with Buffer Tube Organizer
	800012941	Flame Retardant Dome with Unitube/Ribbon Organizer

6.5" x 22" COYOTE Dome Closure Kits		
Organizer	Catalog No.	Description
	8006877	Dome Closure with Buffer Tube/Loose Tube Organizer
	8006878	Dome Closure with Unitube/Ribbon Organizer
	800012942	Flame Retardant Dome with Buffer Tube Organizer
	800012943	Flame Retardant Dome with Unitube/Ribbon Organizer

All 6.5" (218 mm) Dome Kits shown above include: (1) End Plate with Organizer Assembly, (1) Dome, (1) Gasket, (1) Small Parts Bag, (2) 8003701 Grommets and Cable Restraint Hardware

9.5" x 15" COYOTE Dome Closure Kits		
Organizer	Catalog No.	Description
	COYD919B-000	Dome Closure with Buffer Tube Organizer
	COYD919R-000	Dome Closure with Unibute/Ribbon Organizer
9.5" x 28" COYOTE Dome Closure Kits		
Organizer	Catalog No.	Description
	80081055	Dome Closure with Buffer Tube Organizer
	80081056	Dome Closure with Unibute/Ribbon Organizer
	80081057	Dome Closure with Max Tray Organizer (Buffer Tube/Loose Tube or Buffered Ribbon Applications)

All 9.5" Dome Kits shown above include: (1) End Plate with Organizer Assembly, (1) Dome, (1) Gasket, (1) Small Parts Bag, (2) 8003692 Grommets, (2) 8003693 Grommets and Cable Resistant Hardware

Videos

Video Training Series - 6.5" Buffer Tube

Video Training Series - 9.5" Ribbon

Video Training Series - 6.5" Ribbon

Accessories

COYOTE Dome Closure Accessories					
Kit	Catalog No.	Description	Kit	Catalog No.	Description
	8003681	End Plate Kit for 6.5" Dome Closure		80808878	Large Strength Member Adapter Kit
	8003839	End Plate Kit for 9.5" Dome Closure		80808997	End Plate Gasket for 6.5" Dome Closures
	80808651	Long Strength Member Bracket Kit Includes 4 Brackets		80809045	End Plate Gasket for 9.5" Dome Closures
	80809205	Short Strength Member Bracket Kit Includes 2 Brackets		COYEPFIX1	End Plate Assembly Fixture for 6.5" or 9.5" Dome Closures
	80811036	6 Port Drop Cable Retention Bobbin Kit		80811037	4 Port Cable Retention Bobbin Kit
Mounting Hardware		See Mounting Bracket Chart on page 28			

Product Gallery

