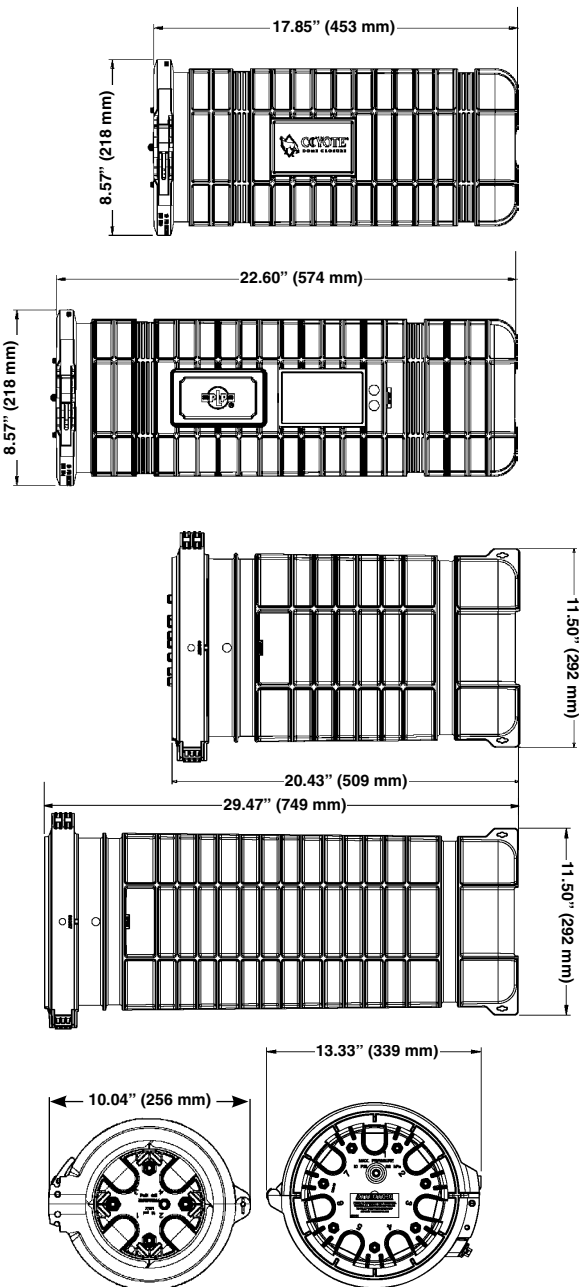


# COYOTE® Dome Closures



The COYOTE® Dome closures have the versatility and features that make it a perfect choice for fiber-to-the-premise 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.

### Key Features

- **Sizes:** 6.5" x 17" (218 mm x 453 mm)  
6.5" x 22" (218 mm x 574 mm)  
9.5" x 19" (292 mm x 509 mm)  
9.5" x 28" (292 mm x 749 mm)
- **Max. Splice Capacity:**
  - 6.5" x 17" (218 mm x 453 mm): (144) Single fusion (80809958 Tray), (216) Ribbon/Mass Fusion (LGSTR144 Tray)
  - 6.5" x 22" (218 mm x 574 mm): (240) Single fusion (LGSTS72), (648) Ribbon/Mass Fusion (LGSTR216 Tray)
  - 9.5" x 19" (292 mm x 509 mm): (288) Single fusion (80809958 Tray), (720) Ribbon/Mass Fusion (LGSTR144 Tray)
  - 9.5" x 28" (292 mm x 749 mm): (720) Single fusion (LGSTS72), (1296) Ribbon/Mass Fusion (LGSTR216 Tray)
- **Configuration:** Butt/Expressed Splice
- **Port Quantity:** 4 in the 6.5" (218 mm) End Plate  
7 in the 9.5" (292 mm) End Plate
- **Ground Stud Quantity:** 4 in the 6.5" (218 mm) End Plate  
7 in the 9.5" (292 mm) End Plate
- **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. See grommet chart on page 3.
- Standard 6-1/2" (218 mm) Dome Kits provided with (2) 8003701 grommets. Customized kits available upon request.
- Standard 9-1/2" (292 mm) Dome Kits provided with (2) 8003692 grommets and (2) 8003693 grommets –customized kits available upon request.
- In-line options available – Contact PLP for details



Independent Access



9.5" (292 mm) Segmented End Plate - 7 Port



Transition Tray for Ribbon Storage



6.5" x 22" (165 x 574 mm) Dome with 288ct Buffer Tube Expressed



9.5" x 28" (218 x 749 mm) Dome with Buffered Ribbon Cable Expressed



6.5" (165 mm) Dome End Plate Web Breakout










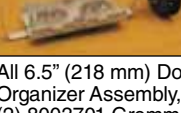
6.5" (165 mm) Segmented End Plate - 4 Port





End Plate w/Bobbin




# COYOTE® Dome Closures

6.5" x 17" (218 x 453 mm) 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









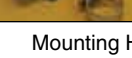
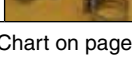
6.5" x 22" (218 x 574 mm) COYOTE Dome Closure Kits		
Organizer	Catalog No.	Description
	8006877	Dome Closure with Buffer Tube/Loose Tube Organizer
	8006878	Dome Closure with Unitube/Ribbon Organizer
	800012942	Flame Retardant Dome with Buffer Tube Organizer
	800012943	Flame Retardant Dome with Unitube/Ribbon 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 19" (292 x 509 mm) COYOTE Dome Closure Kits		
Organizer	Catalog No.	Description
	800013691	Dome Closure with Buffer Tube Organizer
	800013692	Dome Closure with Unitube/Ribbon Organizer

9.5" x 28" (292 x 749 mm) COYOTE Dome Closure Kits		
Organizer	Catalog No.	Description
	80061055	Dome Closure with Buffer Tube Organizer
	80061056	Dome Closure with Unitube/Ribbon Organizer
	80061057	Dome Closure with Max Tray Organizer (Buffer Tube/ Loose Tube or Buffered Ribbon Applications)

All 9.5" (292 mm) 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 Restraint Hardware

COYOTE Dome Closure Accessories					
Kit	Catalog No.	Description	Kit	Catalog No.	Description
	8003681	End Plate Kit for 6.5" (218 mm) Dome Closure		80808878	Large Strength Member Adapter Kit
	8003839	End Plate Kit for 9.5" (292 mm) Dome Closure		80807848	End Plate Gasket for 6.5" (218 mm) Dome Closures
	80808651	Long Strength Member Bracket Kit Includes 4 Brackets		80809045	End Plate Gasket for 9.5" (292 mm) Dome Closures
	80809205	Short Strength Member Bracket Kit Includes 2 Brackets		80808456	End Plate Assembly Fixture for 6.5" (218 mm) or 9.5" (292 mm) 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 26			

### Domes

- Re-Enterable
- Re-Usable
- Hermetically Sealed
- Free- Breathing
- Aerial
- Pole/Wall Mount
- Below Grade
- Direct Buried
- Flame Retardant

Med/Large Fiber Count Closure