

The same breed in a
whole new package
COYOTE[®] TERMINAL CLOSURES



-  COMMUNICATIONS
-  ENERGY
-  SPECIAL INDUSTRIES
-  SOLAR

COYOTE[®]
FIBER OPTICS





12 Port Terminal Closure



9 Port Terminal Cover



12 Port Terminal Cover



COYOTE Terminal Pedestal Mount

PLP Fiber Optic Products

THE COYOTE® TERMINAL CLOSURE FAMILY

The COYOTE Terminal Closure is the ideal choice for network designs that may be adapted as the network grows. The Terminal Closure is available in a single chamber or dual chamber configuration. Externally mounted OptiTap® style hardened adapters allow for future installation of hardened drops without closure reentry. Cable entry ports in the closure permit additional drop capacity, providing flexibility to support closures deeper in your network. The patented dual chamber design provides two distinct chambers that can be configured differently. Each chamber can support externally mounted hardened adapters, standard splice and storage applications or an internally mounted cross-connect bulkhead. A sealed window designed within the dual chamber allows fiber to be passed between chambers. With a 12 port cover, the dual chamber can support a maximum of 24 hardened adapter connections from one closure. The flexible grommet system, the ability to add / remove adapters in the field and the ability to interchange covers to address different installation needs make the COYOTE Terminal Closure family the best choice for networks today where change is the only constant.

KEY FEATURES

- Size (Single Chamber w/ 12 Port Cover): 17.5" L x 10" W x 6" H (45cm x 25cm x 15cm)
- Size (Dual Chamber w/(2) 12 Port Covers): 17.5" x 10" W x 12" H (45cm x 25cm x 30cm)
- Single Chamber accepts maximum of 12 hardened adapters
- Dual Chamber accepts a maximum of 24 hardened adapters
- Cable entry ports, each accepting a 1¼" (32mm) maximum cable diameter
- Single Chamber contains 4 entry ports
- Dual Chamber contains 8 entry ports
- Simple to use grommet system. No special tools required for assembly or re-entry
- Internal organizer manages buffer tube or ribbon cable
- Strand, Pedestal, Pole and Hand Hole mounting hardware available
- Tested in accordance to Telcordia GR-771 CORE
- Designed to permit field installation/removal of hardened adapters
- Provided standard with SCAPC pigtail kits
- Integrated air valve to permit field flash test to confirm seal integrity
- Patented

Coyote Terminal Closure Kits

Part Number	Description	Chamber Type	Adapter Qty	Plug Qty	Cover Type	
					Terminal	Standard
800012002	COYOTE Terminal Closure – 2 Port	Single	2	4	1	0
8006993	COYOTE Terminal Closure – 3 Port	Single	3	3	1	0
8006953	COYOTE Terminal Closure – 4 Port	Single	4	2	1	0
8006954	COYOTE Terminal Closure – 6 Port	Single	6	0	1	0
8006955	COYOTE Terminal Closure – 8 Port	Single	8	1	1	0
800012003	COYOTE Terminal Closure – 9 Port	Single	9	0	1	0
80061067	COYOTE Terminal Closure – 12 Port	Single	12	0	1	0
80061029	COYOTE Terminal Dual Chamber – 6 Port	Dual	6	0	1	1
8006991	COYOTE Terminal Dual Chamber – 8 Port	Dual	8	1	1	1
800012140	COYOTE Terminal Dual Chamber – 9 Port	Dual	9	0	1	1
80061030	COYOTE Terminal Dual Chamber – 10 Port	Dual	10	2	2	0
800011830	COYOTE Terminal Dual Chamber – 12 Port	Dual	12	0	2	0
800012605	COYOTE Terminal Dual Chamber – 24 Port	Dual	24	0	2	0
800011839	COYOTE Terminal Dual Chamber – EMPTY	Dual	0	0	0	2
8006956	COYOTE Terminal Closure w/6 SCAPC Internal Bulkhead	Dual	0	0	0	2

Miscellaneous Kits

Part Number	Description
8003703	Pole/Wall Mount Bracket for Single or Dual Chamber
8003704	Aerial Hanger Bracket – Single Chamber
8003705	Aerial Hanger Bracket – Dual Chamber
8003706	Swing Arm Bracket for Single or Dual Chamber
8003714	Pedestal Mounting Bracket – Emerson PRO12 Pedestal
8003715	Hardened Adapter Kit w/Installation Tool
8003724	Plug kit w/Installation Tool
80807972	Adapter Installation Tool

PLP Fiber Optic Products
THE COYOTE® TERMINAL CLOSURE



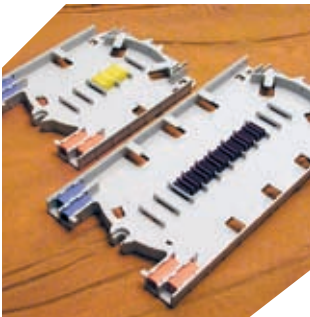
Dual Chamber with Standard Covers









Dual Chamber with Internal Bulkhead



Optical Drop Cable Assemblies – Contact PLP for details



LITE-GRIP® Splice Tray

Splice Trays for the COYOTE Terminal Closures	COYOTE Terminal Closures		
	COYOTE Terminal 9 Port	COYOTE Terminal 12 Port	COYOTE Terminal Dual Chamber
 Low Profile Tray (12 splice count) Cat. #80807701 (w/splice blocks) or #8001130 (blank)	4 Trays 48 Max Splice Count	4 Trays 48 Max Splice Count	8 Trays 96 Max Splice Count ²
 24 Count Low Profile Tray (24 splice count) Cat. #8003468 (w/splice blocks)	4 Trays 96 Max Splice Count ¹	4 Trays 96 Max Splice Count ¹	8 Trays 192 Max Splice Count ^{1,2}
 Standard Tray (12 splice count) Cat. #80806033 (w/splice block) or 80806182 (blank)	3 Trays 36 Max Splice Count	3 Trays 36 Max Splice Count	6 Trays 72 Max Splice Count ²
 Ribbon Tray (72 splice count) Cat. # 80807114 (w/splice block) or 80808160 (blank)	2 Trays 144 Max Splice Count	2 Trays 144 Max Splice Count	4 Trays 288 Max Splice Count ²
 LITE-GRIP® Short Tray ² (40 splice count) Cat. #LGSTS16 (single fusion)	2 Trays 80 Max Splice Count ³	2 Trays 80 Max Splice Count ³	4 Trays 160 Max Splice Count ^{2,3}
 LITE-GRIP Short Tray (144 splice count) Cat. # LGSTR1440 (mass fusion ribbon)	2 Tray 288 Max Splice Count	2 Tray 288 Max Splice Count	4 Tray 432 Max Splice Count ²

¹ 24 count Low Profile Tray (Cat. # 8003468) is available for COYOTE In-Line, COYOTE Terminal (Single Chamber), & COYOTE Terminal (Dual Chamber) closures. Tray Conversion Kit (Cat. # 8003757) is required to use this tray in these closures.

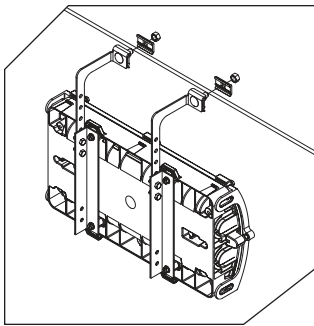
² The maximum splice count for the COYOTE Terminal (Dual Chamber) requires trays to be installed in both chambers of the closure.

³ Each tray (Cat. # LGSTS16) is provided with splice blocks to support 16 single fusion splices. Splice Block Kit (Cat. # LGSBS8-5) is required for each tray to achieve maximum splice count.

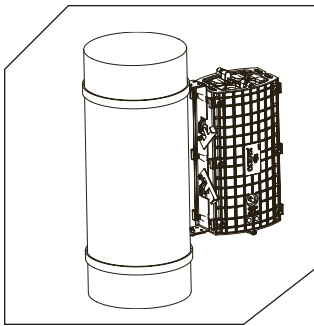
Maximum splice capacities are calculated by multiplying the maximum tray quantity per closure by the maximum splice capacity per splice tray. Achieving the maximum splice capacity for each closure may require adjustments to the volume of fiber stored within the fiber organizers. Contact a PLP representative to discuss the details of achieving the maximum capacities for your installation.



Install/Removal Tool














PN: 8003704
Aerial Hanger Bracket
Single Chamber



PN: 8003703
Pole/Wall Mount Bracket

COYOTE Silicone Grommet Kits

PLP Catalog Number	Cable Range Inches (mm)	Description	Grommets
8003701	.42 - .60 (10.7 - 15.2) .60 - .85 (15.2 - 21.6)	2-hole grommet	
8003691	.42 - .60 (10.7 - 15.2)	1-hole grommet	
8003692	.60 - .85 (15.2 - 21.6)	1-hole grommet	
8003693	.85 - 1.0 (21.6 - 25.4)	1-hole grommet	
8003694	1.0 - 1.25 (25.4 - 31.6)	1-hole grommet	
8003663	.42 - .60 (10.7 - 15.2)	2-hole grommet	
8003664	.30 - .43 (7.6 - 10.9)	4-hole grommet	
8003665	.125 - .25 (3.2 - 6.4) And Flat Drop	6-hole grommet	
8003676	.42 - .60 (10.7 - 15.2) .125 - .25 (3.2 - 6.4) And Flat Drop	7-hole grommet	
8003677	.125 - .25 (3.3 - 6.4) And Flat Drop	8-hole grommet	
8003796	Flat Drop Only	12-hole grommet	

Note: Grommet Kit contains (1) Grommet, (1) Cable Measure Tape, (2) Silicone Lubricant Packs, (1) Set of Plugs and (1) Glove.
OptiTap® is a registered trademark owned by Corning Cable Systems



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