



PREFORMED LINE PRODUCTS

Section 1 – COYOTE® Closure Series

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COYOTE® Closure Overview

Choose a member of the COYOTE Closure Family that Best Suits your Application.....



COYOTE®

CLOSURE

It all began with the development of a new breed of fiber optic closure. Craft friendly. Easily installed. Competitively priced. And designed to go wherever fiber optic cable takes you. Over the years the philosophy has remained constant, and the family has grown with each successive member

offering its own unique solutions to the varied requirements of an ever-evolving fiber optic network. From aerial to underground to every step of the last mile, the COYOTE family of fiber optic closures is there to provide performance you can count on.

COYOTE In-Line RUNT (Page 1-4)

The COYOTE In-Line RUNT Closure has the versatility and features that make it a perfect choice for distribution, node and fiber to the premises networks. The compact size allows the closure to be installed into pedestals and small hand holes, keeping your installation costs down. High drop capacity and the capability to be converted to a terminal closure will allow room for expansion long after the initial installation.



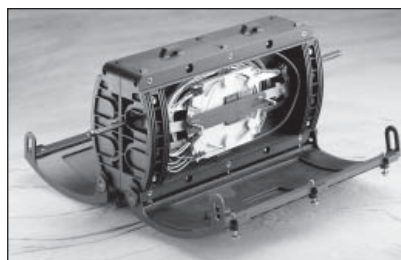
COYOTE Terminal Closure (Single Chamber) (Page 1-7)

The COYOTE Terminal Closure (Single Chamber) is the ideal choice for network designs requiring hardened adapter termination. Externally mounted OptiTap® style hardened adapters allow for future installation of up to 12 hardened drops without closure reentry. Compact size allows the closure to be installed into pedestals and small hand holes. Additional drop capacity through the 4 entry ports of the closure base, provide added flexibility for the closure to act as a distribution point for closures deeper in your network.



COYOTE Terminal Closure (Dual Chamber) (Page 1-6)

The COYOTE Terminal Closure is available in two configurations – Dual and Single Chamber:



The COYOTE Terminal Closure (Dual Chamber) is the choice for network designs requiring ultimate flexibility. The unique dual chamber design provides two distinct chambers that can be configured differently to support up to 24 externally mounted hardened connections, internally mounted cross-connect bulkhead connections or a combination of both. A window designed within the closure interior allows fibers to be passed between chambers. High drop capacity out each of the eight cable ports and the ability to use standard or hardened adapter covers, provides infinite options to support your network design.

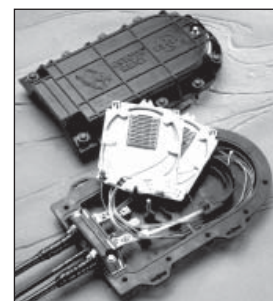
COYOTE Dome Closure (Page 1-10)

The COYOTE Dome Closure was specifically designed for applications where a domed-style configuration is preferred. It features an innovative end plate design with segmented sections that allow for individual access of each cable without disruption to surrounding cables. A full line of multi-hole grommets ensures the ultimate level of flexibility to meet the demands of ever evolving communications networks.



COYOTE RUNT Closure (Page 1-12)

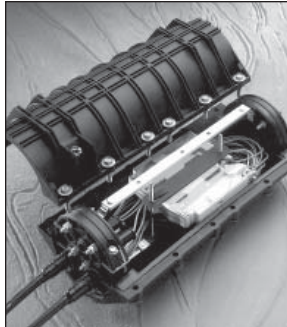
The compact COYOTE RUNT Closure is ideal for low fiber count, (up to 48 splices), end-of-the-line, node and fiber-to-the-curb installations. It will easily fit into most pedestals and hand holes, and the rugged design allows it to be used in all environments.



COYOTE® Closure Overview

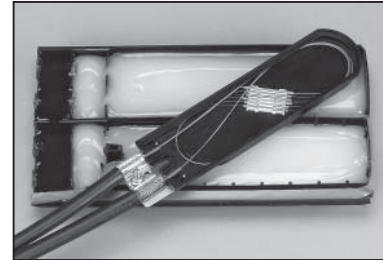
COYOTE PUP Closure (Page 1-13)

The COYOTE PUP Closure offers the perfect choice for low fiber count distribution applications involving butt and inline installations. The compact size and rugged design allow the closure to be applied in below grade, aerial and buried installations. Supported by a full line of COYOTE accessories, this closure can grow along with your network.



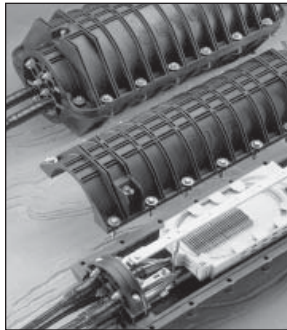
COYOTE Drop Cable Closure (Page 1-27)

The COYOTE Drop Cable closure was designed as a re-enterrable (but not reusable), encapsulant-filled closure for splicing and repairing buried fiber optic cables. An unfilled version is also available for aerial applications.



COYOTE Closure (Page 1-14)

Setting the bar against which all other fiber closures are measured was no small task for our design team. But years of research & development eventually paid off in the form of a rugged and reliable design that has become legend. After over ten years of field use and several hundred thousand units sold, the original COYOTE Closure still remains one of the most highly regarded and widely used fiber optic closures in the industry.



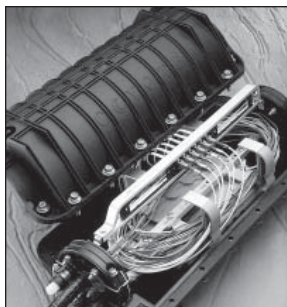
COYOTE Closure for High Fiber Count Applications (Page 1-28)

The COYOTE High-Count Closure is recommended for high fiber count applications (up to 432 single fiber splices or 1,296 mass fusion splices).



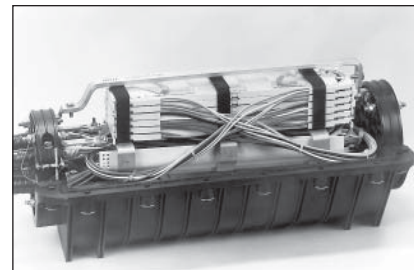
COYOTE Cross Connect and Cross Connect/Express Closure (Page 1-23)

The COYOTE Cross Connect Closure was designed for applications requiring connectorization or cross connecting in the outside plant network. Additionally, the COYOTE Cross Connect/Express Closure was configured to allow for convenient and safe storage of uncut buffer tubes in the feeder cable, while providing individual connectivity to the fibers of the drop cables.



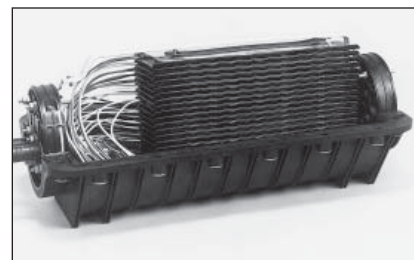
COYOTE Retrofit Closure (Page 1-29)

The COYOTE Retrofit Closure is the right choice for replacement or expansion of existing fiber optic closures.



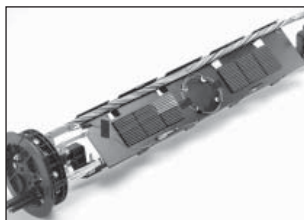
COYOTE Closure (ADOBE™ Series) (Page 1-30)

The COYOTE Closure ADOBE Series is recommended for general applications, which require a limited number of splices per splice tray.



COYOTE Taut Closure (Page 1-26)

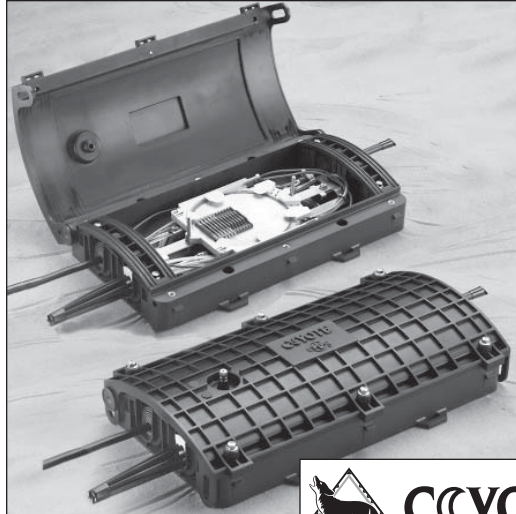
The COYOTE Taut Closure simplifies branch cable taps or repairs of taut fiber optic cables. Features the innovative End Plate from the Dome Closure and full line of multi hole grommets.





COYOTE® In-Line RUNT Closure

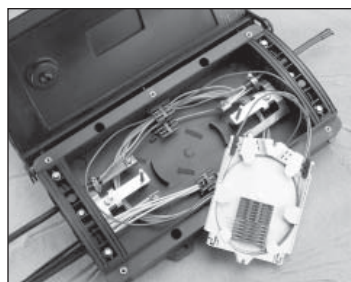
Evolution of the Breed Continues...



COYOTE® In-Line RUNT

The COYOTE In-Line RUNT Closure has the versatility and features that make it a perfect choice for distribution and fiber to the premise networks. The compact size allows the closure to be installed into pedestals and small hand holes, keeping your installation costs down. High drop capacity and the capability to be converted to a terminal closure will allow room for expansion long after the initial installation.

- Compact Size: 17.5" L x 10" W x 3.5" H (44 cm x 25 cm x 9 cm)
- High drop capacity – 8 through each port
- Four Entry ports each accept 1 ¼" maximum cable diameter
- Available in hermetically sealed, free breathing and express configurations
- Quick and easy assembly – no special tools required
- Simple to use grommet sealing system
- Hinged cover reduces number of parts handled upon re-entry
- Internal organizer manages buffer tube or ribbon cable
- Integrated air valve to test assembly seal
- Convertible to a terminal closure with available terminal cover kits
- Full line of mounting hardware available
- Tested in accordance to Telcordia GR-771 CORE



COYOTE In-Line RUNT Closure Kits	
Catalog No.	Description
8006951	COYOTE In-Line RUNT Closure Kit, Hermetically Sealed
8006952	COYOTE In-Line RUNT Closure Kit, Free-Breathing
80061004	COYOTE In-Line RUNT Express Hermetically Sealed

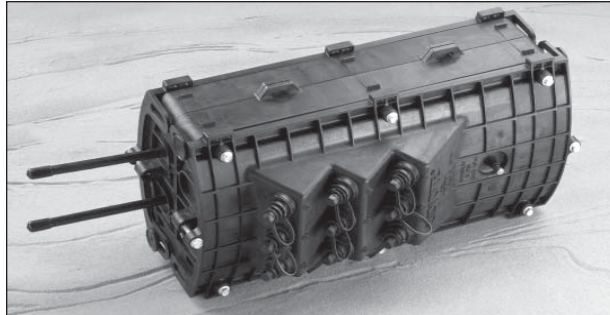
COYOTE IN-LINE RUNT Accessories	
Catalog No.	Description
Splice Tray Kits	
80807701	12 Count Low Profile Tray w/plastic splice block – single fusion splices
80806033	12 Count Standard Tray w/elastomeric splice block – fusion & mechanical splices
80807114	72-Count Ribbon Splice Tray w/elastomeric splice block for mass fusion
Cover Kit	
8003719	COYOTE In-Line RUNT Cover Kit
Miscellaneous Accessory Kits	
8003733	End Plate Kit
80807794	Hardware bag
8003713	Express Bracket Kit
80805293	Transport Tube Kit .135" ID: includes (6) 34" long transport tubes, used to bring fiber from transition compartment to splice tray
80806439	Transport Tube Kit .25" ID: includes (6) 34" long transport tubes, used to bring fiber from transition compartment to splice tray
80807989	Transport Tube 100' coil 0.170" ID
80807991	Transport Tube 100' coil 0.25" ID
Mounting Hardware Kits	
8003703	Pole/Wall mount bracket kit for Inline RUNT and Terminal (Single or Dual Chamber)
8003704	Aerial Hanging Bracket Kit for COYOTE In-Line RUNT and Terminal Closure (Single Chamber)
8003706	Swing Arm Bracket for COYOTE In-line RUNT and Terminal Closures (Single or Dual Chamber)
8003714	Pedestal Mounting Bracket for COYOTE In-Line RUNT and Terminal Closure (Emerson PRO12 Pedestal)

Capacities				
Splice Tray Depth	Description	Splices per tray	Trays per Closure	Splice capacity
Low Profile	Single Fusion	12	4	48
Standard	Single Fusion or Mechanical	12	2	24
Ribbon	Mass Fusion	72	2	144

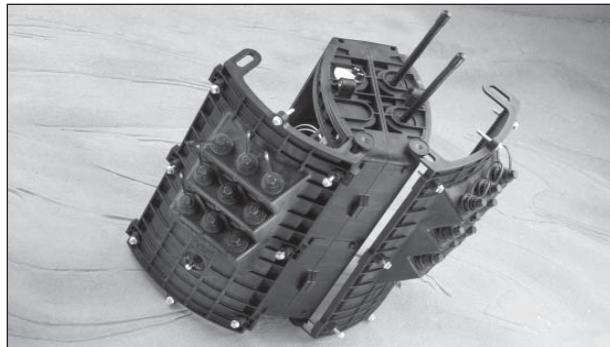


COYOTE® Terminal Closure (Dual Chamber)

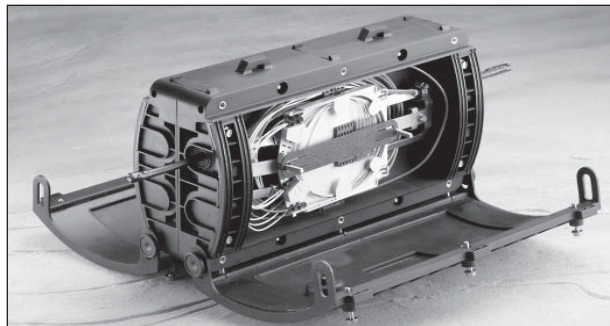
Evolution of the Breed Continues...



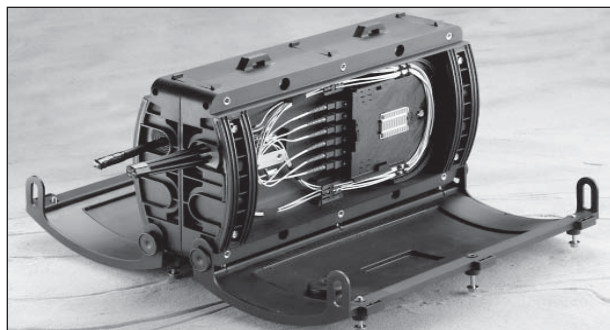
Terminal Closure (Dual Chamber) with hardened adaptors



Terminal Closure (Dual Chamber) with hardened adaptors installed in both covers



Splice Compartment – Terminal Closure (Dual Chamber) with Internal Bulkhead

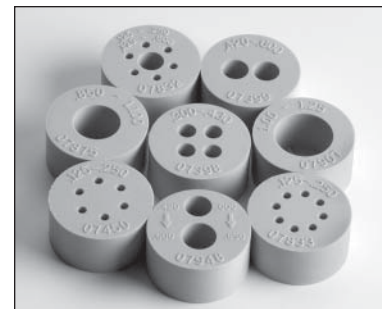


Drop Cable Chamber – Terminal Closure (Dual Chamber) with Internal Bulkhead

The COYOTE Terminal Closure (Dual Chamber) is the choice for network designs requiring ultimate flexibility. The unique dual chamber design provides two distinct chambers that can be configured differently to support externally mounted OptiTap™ style hardened adaptors, internally mounted cross-connect bulkhead connections or a combination of both. A window designed within the closure interior allows fibers to be passed between chambers. High drop capacity from each of the eight cable ports and the ability to use standard or hardened adapter covers, provides infinite options to support your network design.

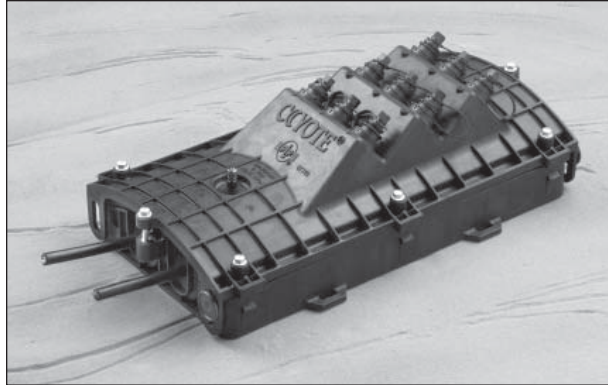


- Compact Size: 17.5" L x 10" W x 7" H (44 cm x 25 cm x 18 cm)
- Accepts up to 24 hardened adaptors
- Eight Entry ports each accept 1¼" maximum cable diameter
- High drop capacity – 8 through each port
- Available in hermetically sealed, free breathing and express configurations
- Quick and easy assembly – no special tools required
- Simple to use grommet sealing system
- Provided standard with SC/APC pigtails
- Capability to field install or remove hardened adapter assemblies
- Internal organizer manages buffer tube or ribbon cable
- Integrated air valve provides field flash test point
- Full line of hardware available for strand, pole and hand-hole installations
- Tested in accordance to Telcordia GR-771 CORE



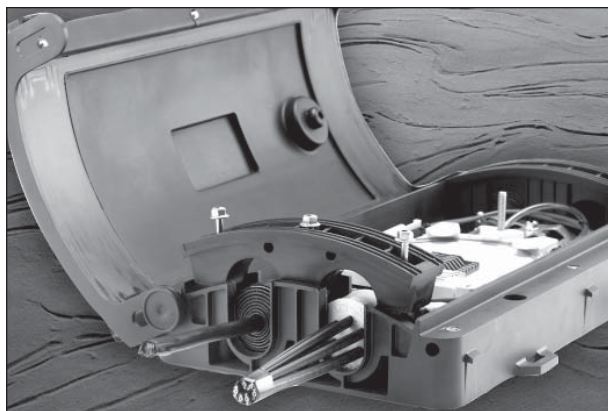
COYOTE® Terminal Closure (Single Chamber)

Evolution of the Breed Continues...



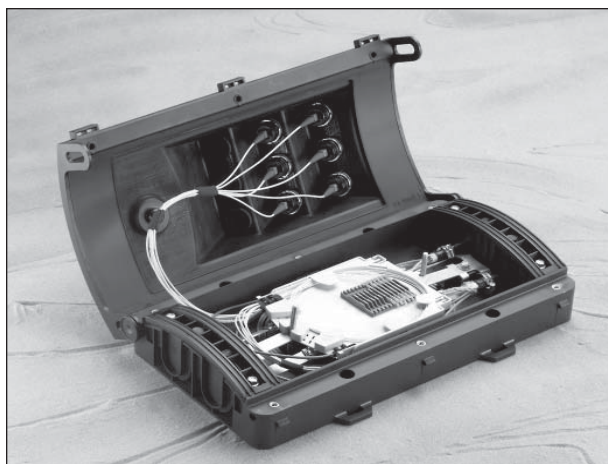
Outside View – Terminal Closure (Single Chamber)

The COYOTE Terminal Closure (Single Chamber) is the ideal choice for network designs requiring hardened adapter termination. Externally mounted OptiTap* style hardened adapters allow for future installation of up to 12 hardened drops without closure reentry. Compact size allows the closure to be installed into pedestals and small hand holes. Additional drop capacity through the four entry ports of the closure base, provide added flexibility for the closure to act as a distribution point for closures deeper in your network.



End Plate with Distribution Cable and 6-port Drop Cable Grommet

- Compact Size: 17.5" L x 10" W x 4.75" H (44 cm x 25 cm x 18 cm)
- Accepts up to 12 hardened adapters
- Four Entry ports each accept 1¼" maximum cable diameter
- High drop capacity – 8 through each port
- Available in hermetically sealed, free breathing and express configurations
- Quick and easy assembly – no special tools required
- Simple to use grommet sealing system
- Provided standard with SC/APC pigtails
- Port identification numbers to simplify assembly
- Capability to field install or remove hardened adapter assemblies
- Internal organizer manages buffer tube or ribbon cable
- Integrated air valve provides field flash test point
- Full line of hardware available for strand, pedestal, pole and hand-hole installations
- Tested in accordance to Telcordia GR-771 CORE



Inside View – Terminal Closure (Single Chamber)



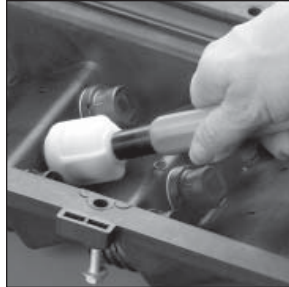
Drop wire with mating connectors for terminal are available in various lengths. Contact your local PLP representative or customer service for more details.

*OptiTap™ is a trademark of Corning Cable Systems

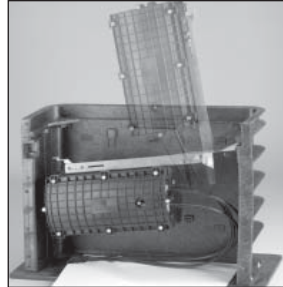


COYOTE® Terminal Closure

Evolution of the Breed Continues...



Installation of Hardened Connectors



COYOTE Terminal Closure – Hand Hole Application



COYOTE Terminal Closure – Pedestal Application

COYOTE Terminal Closure Kits				
Catalog Number	Connection Type	Chamber	Adapter Quantity	Description
800012002	Hardened Adapters	Single	2	COYOTE Terminal Closure with (2) Hardened Adapters includes (2) SC/APC Pigtails and (1) 12-count splice tray kit (80807701)
8006993	Hardened Adapters	Single	3	COYOTE Terminal Closure with (3) Hardened Adapters includes (3) SC/APC Pigtails and (1) 12-count splice tray kit (80807701)
8006953	Hardened Adapters	Single	4	COYOTE Terminal Closure with (4) Hardened Adapters includes (4) SC/APC Pigtails and (1) 12-count splice tray kit (80807701)
8006954	Hardened Adapters	Single	6	COYOTE Terminal Closure with (6) Hardened Adapters includes (6) SC/APC Pigtails and (1) 12-count splice tray kit (80807701)
8006955	Hardened Adapters	Single	8	COYOTE Terminal Closure with (8) Hardened Adapters includes (8) SC/APC Pigtails and (1) 12-count splice tray kit (80807701)
800012003	Hardened Adapters	Single	9	COYOTE Terminal Closure with (9) Hardened Adapters includes (9) SC/APC Pigtails and (1) 12-count splice tray kit (80807701)
80061024	Hardened Adapters	Single	12	COYOTE Terminal Closure with (12) Hardened Adapters includes (12) SC/APC Pigtails and (1) 12-count splice tray kit (80807701)
8006956	Internal Bulkhead	Dual	6	COYOTE Terminal Closure Dual Chamber Standard, Hermetically Sealed, includes (6) SC/APC Pigtails, Bulkhead with (6) SC/APC Feed-Thru Adapters and (1) 12-Count Splice Tray Kit (80807701)
8006957	Internal Bulkhead	Dual	6	COYOTE Terminal Closure Dual Chamber Closure Free-Breathing, Hermetically Sealed, includes Six (6) SC/APC Pigtails, Bulkhead with Six (6) SC/APC Feed-Thru Adapters and One (1) 12-Count Splice Tray Kit (80807701)
8006991	Hardened Adapters	Dual	8	COYOTE Terminal Closure Dual Chamber, Hermetically Sealed with (8) Hardened Adapter Ports, includes (8) SC/APC Pigtails, and (1) 12-Count Splice Tray Kit (80807701)
800011830	Hardened Adapters	Dual	12	COYOTE Terminal Closure Dual Chamber, Hermetically Sealed with (12) Hardened Adapter Ports, includes (12) SC/APC Pigtails, and One (1) 12-Count Splice Tray Kit (80807701)
800011839	Empty	Dual	0	COYOTE Terminal Closure Dual Chamber, Hermetically Sealed empty with capacity for (8) splice trays, (1) Splice Tray (80807701) is Included
800061005	Internal Bulkhead	Dual	6	COYOTE Terminal Closure Dual Chamber Express; includes (6) SC/APC Pigtails, Bulkhead with (6) SC/APC Feed-Thru Adapters and (1) 12-Count Splice Tray Kit (80807701)

*All closures are provided with (2) 8003701, Grommet Kits 2- port cable diameter range 0.42" -0.85". If other grommets are required please see grommet chart in this section

COYOTE® Terminal Closure

COYOTE In-line RUNT & Terminal Closure Accessories				
Catalog Number	Description	In-line Runt	Terminal	
			Single Chamber	Dual Chamber
Splice Tray Kits				
80807701	12 Count Low Profile Tray w/plastic splice block - single fusion splices	X	X	X
80806033	12 Count Standard Tray w/elastomeric splice block - fusion & mechanical splices	X	X	X
80807114	72 Count Ribbon Tray w/elastomeric splice block for mass fusion	X	X	X
Cover Kits				
8003719	COYOTE In-Line Runt Cover Kit*	X	X	X
8003742	COYOTE Terminal Closure Cover Kit 2-Port with Hardened Adapters	X	X	X
8003739	COYOTE Terminal Closure Cover Kit 3-Port with Hardened Adapters	X	X	X
8003720	COYOTE Terminal Closure Cover Kit 4-Port with Hardened Adapters	X	X	X
8003721	COYOTE Terminal Closure Cover Kit 6-Port with Hardened Adapters	X	X	X
8003722	COYOTE Terminal Closure Cover Kit 8-Port with Hardened Adapters	X	X	X
8003735	COYOTE Terminal Closure Cover Kit 9-Port with Hardened Adapters	X	X	X
8003738	COYOTE Terminal Closure Cover Kit 12-Port with Hardened Adapters	X	X	X
Adapter Accessory Kits				
8003715*	Hardened Adapter Kit- Field installable		X	
8003724*	Port Plug Kit-Field Installable		X	
80808157	Fiber Optic Pigtail Kit (2-Pigtails)		X	X
80807939	Fiber Optic Pigtail Kit (3-Pigtails)		X	X
80807806	Fiber Optic Pigtail Kit (4-Pigtails)		X	X
80807807	Fiber Optic Pigtail Kit (6-Pigtails)		X	X
80807808	Fiber Optic Pigtail Kit (8-Pigtails)		X	X
80808158	Fiber Optic Pigtail Kit (9-Pigtails)		X	X
Miscellaneous Accessory Kits				
8003733	End Plate Kit	X	X	X
80807794	Hardware bag	X	X	X
80807972	Adapter Spanner Nut Tool		X	
80805293	Transport Tube Kit .135" ID: includes six 34" long transPort with Hardened Adapters tubes, used to bring fiber from transition compartment to splice tray	X	X	X
80806439	Transport Tube Kit .25" ID: includes six 34" long transPort with Hardened Adapters tubes, used to bring fiber from transition compartment to splice tray	X	X	X
80807989	Transport Tube 100' coil 0.135" ID	X	X	X
80807991	Transport Tube 100' coil 0.25" ID	X	X	X
Mounting Hardware Kits				
8003713	Express Bracket Kit	X	X	X
8003703	Pole/Wall mount bracket kit for Inline RUNT and Terminal (Standard and Dual Chamber)	X	X	X
8003704	Aerial Hanging Bracket Kit for COYOTE In-Line RUNT and Terminal Closure	X	X	
8003705	Aerial Hanging Bracket Kit for COYOTE Terminal Dual Chamber			X
8003706	Swing Arm Bracket for COYOTE In-line RUNT and Terminal Closures	X	X	X
8003714	Pedestal Mounting Bracket for COYOTE In-Line RUNT and Terminal Closure (Emerson PRO12 Pedestal)	X	X	

*Hardened Adapter Kit or Plug kit can only be used with terminal closure covers



COYOTE® Dome Closure

Evolution of the Breed Continues...



The COYOTE Dome Closure was specifically designed for applications where a domed-style configuration is preferred. It features an innovative end plate design with segmented sections that allow for individual access to each cable without disruption to surrounding cables. A full line of multi-hole grommets ensure the ultimate level of flexibility to meet the demands of ever evolving communications networks.

The COYOTE Dome Closure was built from the ground up using the same craft-friendly fiber management technology that placed the COYOTE family of closures among the most respected in the industry. Reentry is quick and requires no special tools or re-entry kits. The versatile end plate system is also adaptable to closure shells for in-line applications or to provide additional drop locations. For connectivity solutions, the COYOTE Dome closures are also available in cross-connect configurations.

Key Features:

- Available sizes: 6.5" x 17" (16.5 cm x 43 cm) and 6.5" x 22" (16.5 cm x 55.8 cm)
- 4 Entry ports accepting 1¼" (32 mm) cables
- Available configurations: Aerial, Below Grade, Express and Cross-Connect
- Capable of supporting up to 28 drops
- No special tools or torque wrenches required for installation
- Full line of single or multiple hole grommets for quick reliable assembly
- Collar system allows for quick re-entry
- Integrated ground wire ports to provide electrical isolation
- Factory installed air valve
- Tested in accordance to Telcordia GR-771 CORE
- **RUS Listed** for all applications
- Full line of mounting hardware to support aerial, pole, wall and hand hole installations
- Patent Pending

COYOTE Dome Closure	
Catalog Number	Description
Closure Kits	
8006944	6.5" x 17" COYOTE Dome for Buffer Tube (loose tube)
8006945	6.5" x 17" COYOTE Dome for Unitube
8006988	6.5" x 17" COYOTE Dome Express
8006949	6.5" x 17" COYOTE Dome Cross-Connect Express
8006877	6.5" x 22" COYOTE Dome for Buffer Tube (loose tube)
8006878	6.5" x 22" COYOTE Dome for Unitube
8006946	6.5" x 22" COYOTE Dome Express*
8006941	6.5" x 22" COYOTE Dome Cross-Connect Express
8006879	6.5" x 28" COYOTE Inline Dome for Buffer Tube (loose tube)
8006880	6.5" x 28" COYOTE Inline Dome for Unitube

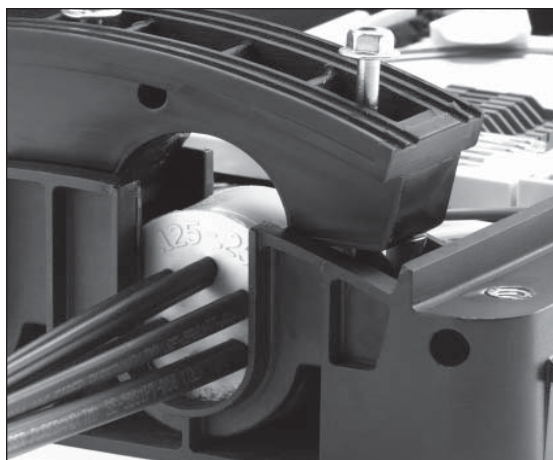
COYOTE Dome Accessories				
Catalog Number	Description	Closure Usage		
		6.5" x 17"	6.5" x 22"	6.5" x 28"
Splice Tray Kits				
80807701	12 Count Low Profile Tray w/plastic splice block - single fusion splices	X		
80807769	12 Count Low Profile Tray (Blank) - no splice block	X		
80806033	12 Count Standard Tray w/elastomeric splice block - Fusion & mechanical splices	X		
80806182	12 Count Standard Tray (Blank) - no splice block	X		
80807114	72 Count Ribbon Tray w/elastomeric splice block for mass fusion	X		
80808160	Ribbon Tray (Blank) - no splice block	X		
8001127	36 Count Low Profile Tray w/plastic splice block - single fusion splices		X	X
80807769	Blank Low Profile Splice Tray		X	X
80805514	36 Count Standard Tray w/elastomeric splice blocks - fusion & mechanical splices		X	X
80805509	36 Count Standard Tray (Blank) - no splice block		X	X
80805146	144 Count Ribbon Tray w/fixed rigid slots		X	X
80805510	144 Count Ribbon Tray (Blank) - no splice blocks		X	X
Mounting Hardware Kits				
8003702	Pole/Wall Mount Bracket	X	X	
8003678	Aerial Hanger Bracket – dome mount	X	X	
8003716	Aerial Hanger Bracket – end plate mount	X	X	
8003707	Swing Arm for Hand Holes	X	X	
Accessory Kits				
	Grommet Kits – see grommet chart on following page	X	X	X
8003681	End Plate Kit	X	X	X
80807208	Gel Sealant Tape (6 ft roll)	X	X	X
80807383	Hardware bag for End Plate	X	X	X
80807848	End Plate Gasket	X	X	

*50% more storage space for midsheath (express) applications, but 50% less splice capacity

COYOTE® Dome Closure

Evolution of the Breed Continues...

Splice Tray/Closure Capacities					
Splice Tray Depth	Description	6.5" x 17"		6.5" x 22"	
		Trays per Closure	Closure Splice Capacity	Trays Per Closure	Closure Capacity
Low Profile	Single Fusion	6	72	6	216
Standard	Single Fusion & Mechanical	4	48	4	144
Ribbon	Mass Fusion	2	72	3	432



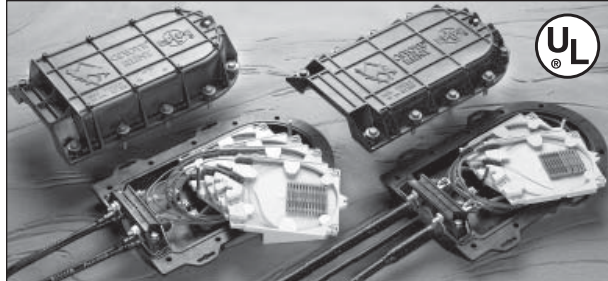
COYOTE Grommet Kits For use in COYOTE Dome, In-Line RUNT, Taut & Terminal Closures			
Catalog Number	Cable Range Inches (mm)	Description	Splitting Location
8003701	.42 - .85 (10.7 - 21.6 mm)	2-entry grommet	
8003691	.42 - .60 (10.7 - 15.2 mm)	1-entry grommet	
8003692	.60 - .85 (15.2 - 21.6 mm)	1-entry grommet	
8003693	.85 - 1.0 (21.6 - 25.4 mm)	1-entry grommet	
8003694	1.0 - 1.25 (25.4 - 31.6 mm)	1-entry grommet	
8003663	.42 - .60 (10.7 - 15.2 mm)	2-entry grommet	
8003664	.30 - .43 (7.6 - 10.9 mm)	4-entry grommet	
8003665	.125 - .25 (3.2 - 6.4 mm)	6-entry grommet	
8003676	.42 - .60 (10.7 - 15.2 mm) .125 - .25 (3.2 - 6.4 mm)	7-entry grommet	
8003677	.125 - .25 (3.2 - 6.4 mm)	8-entry grommet	

NOTE: Grommet Kit contains (1) Grommet, (1) Cable Measure Tape, (2) Silicon Lubricant Pack, (1) Set of Plugs, (1) Glove.



COYOTE® RUNT Closure

Refinement of the Breed...



COYOTE RUNT Closures

The COYOTE RUNT Closure was specifically designed for fiber distribution networks. The small compact size of the COYOTE RUNT Closures make them an ideal fit for smaller hand holes and pedestals in the last fiber mile.

Key Features:

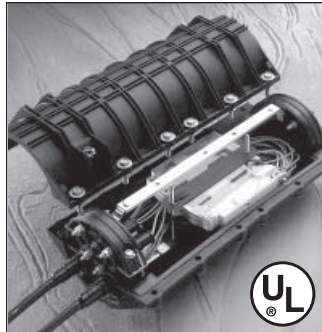
- Compact Size: 14.75" L x 8.5" W x 3" H (37.5cm x 21.6cm x 7.6cm)
- Three cable entrance ports (2) ¾" (19mm) port and (1) 1" (25mm) port
- Size allows for mounting in small pedestals and hand holes
- Provided with LOCK-TAPE™ Sealing System
- Accepts a wide variety of grommets for multi drop applications – See grommet chart in COYOTE Closure End Plate and Accessories section
- Universal internal organizer allows for loose tube or ribbon fiber applications
- Permanent neoprene gasket system requires no re-entry kits
- Future cable ports provide capability for future cable installation without end plate removal
- Standard cover can be replaced with expanded to increase splice capacity
- Express friendly internal organizer features
- Integrated air valve to verify integrity of final assembly
- Full line of mounting hardware
- **UL Approved and RUS Listed**
- Tested in accordance to Telcordia GR-771 CORE

Splice Tray/Closure Capacities						
Catalog Number	Description	Splices per Tray	Standard Runt		Expanded Runt	
			Trays Per Closure	Closure Capacity	Trays Per Closure	Closure Capacity
80807701 Low Profile	Single Fusion	12	3	36	6	72
80806033 Standard	Single Fusion & Mechanical	12	2	24	4	48
80807114 Ribbon	Mass Fusion	72	1	72	2	144

COYOTE RUNT & Expanded COYOTE RUNT Closure	
Catalog Number	Description
COYOTE RUNT Closure Kits	
8006671	COYOTE RUNT Closure Kit, Includes LOCK-TAPE Sealant, Bond Brackets and transport tubing
8006794	Expanded COYOTE RUNT Closure Kit, Includes LOCK-TAPE Sealant, Bond Brackets and transport tubing
8006692	RUS Listed COYOTE RUNT Closure Kit, Includes LOCK-TAPE Sealant, Bond Brackets and transport tubing
Splice Tray Kits	
80807701	12 Count Low Profile Tray w/plastic splice block - single fusion splices
80806033	12 Count Standard Tray w/elastomeric splice block - fusion & mechanical splices
80807114	72 Count Ribbon Tray w/elastomeric splice block for mass fusion
Accessory Kits	
8003736	End Plate Kit
8003407	Future Cable Port Kit. Includes Future Cable Port for 1" port, plug and clamps for installation of future cable port during initial assembly
8003291	Future Cable Port Installation Kit. Includes LOCK-TAPE sealant, bead sealant and L-bracket for preparation of future cable up to 1" in diameter
8003408	Future Cable Port/Installation kit. Complete kit includes catalog nos. 8003407 and 8003291
80806037	¾" Plug kit (contains 2 plugs)
80806038	1" Plug kit (contains 2 plugs)
80806112	Transport tube kit, contains 4 tubes
8003574	Shell expansion kit includes Expanded top shell and longer studs to increase tray capacity
Installation Materials	
80805238	C-Cement, 1 oz. Tube
80805925	LOCK-TAPE Sealant, 1" W x 15' L roll
Bonding Accessories	
80803989	Fiber Optic Shield Connector (1 per kit) 3M#4460-F/FO
8003281	External Bonding Clip
Mounting Hardware Kits	
8003467	Aerial Hanger Bracket
8003470	Manhole Support Bracket
8003523	Wall Mount Bracket
8003571	Universal Wall/Pole Mount Bracket

COYOTE® PUP Closure

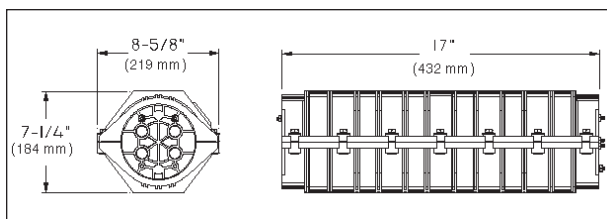
Refinement of the Breed...



The COYOTE PUP Closure offers the perfect choice for low fiber count distribution applications involving butt and inline installations. The compact size and rugged design allow the closure to be applied in below grade, aerial and buried installations. Supported by a full line of COYOTE accessories, this closure can grow along with your network.

Key Features:

- Compact Size: 17" L x 8.6" W x 7.2" H (43.2 cm x 21.9 cm x 18.4 cm)
- Two end plate options – 4 Port and 6 Port
 - 6 Port provides (4) 7/8" (22mm) ports and (2) 3/4" (19mm) ports
 - 4 Port provides (2) 1 1/4" (32mm) ports and (2) 1" (25mm) ports
- Can be configured for butt or in-line applications
- Organizers designed for loose buffer tube and ribbon applications
- Size allows for mounting in small hand holes
- Provided with LOCK-TAPE Sealing System
- Accepts a wide variety of grommets for multi drop applications
- Permanent neoprene gasket system requires no re-entry kits
- Future cable ports provide capability for future cable installation, without end plate removal
- Integrated air valve to confirm integrity of final assembly
- Full line of mounting hardware
- **UL Approved, RUS Listed**
- Tested in accordance to Telcordia GR-771 CORE



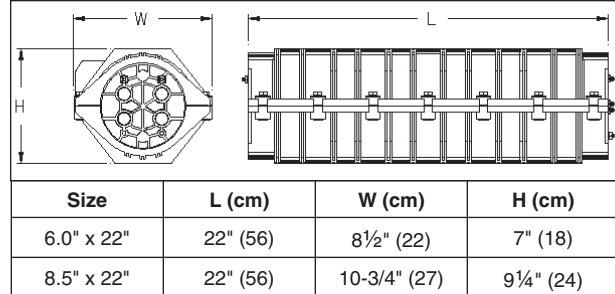
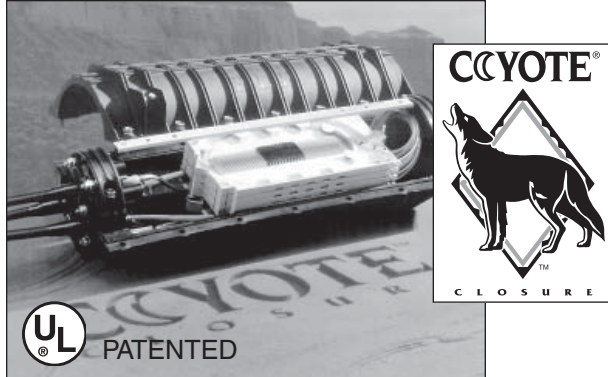
Splice Tray/Closure Capacities				
Splice Tray Depth	Description	Splices per Tray	Trays per Closure	Closure Capacity
Low Profile	Single Fusion	12	6	72
Standard	Single Fusion & Single Mechanical	12	4	48
Ribbon	Mass Fusion	72	2	144

COYOTE PUP Closure Kits	
Catalog Number	Description
8006622	COYOTE PUP Closure Kit for Buffer Tube – includes (1) 3 section 6 Port End Plate, (1) blank end plate and organizer
8006621	COYOTE PUP Closure Kit for Unitube – includes (1) 3 section 6 Port End Plate, (1) blank end plate, transport tube kit and organizer
8006661	RUS Listed COYOTE PUP Closure Kit for Buffer Tube – includes (1) 3 section 6 Port End Plate, (1) blank end plate, organizer and (2) RUS listed shield connectors.
Splice Tray Kits	
80807701	12 Count Low Profile Tray w/plastic splice block - single fusion splices
80806033	12 Count Standard Tray w/elastomeric splice block - fusion & mechanical splices
80807114	72 Count Ribbon Tray w/elastomeric splice block for mass fusion
Mounting Hardware Kits	
8003325	Aerial hanger bracket
8003279	Manhole support bracket
8003372	Pole/wall mount bracket (vertical)
Accessories Kits	
End Plate Grommets	See Grommet Chart in COYOTE Closure End Plate and Accssories Section
80805795	Shell Kit 6" x 17"
80805771	Buffer Tube Storage Compartment
80805775	Unitube Storage (Transition) Compartment
80805105	6 Port End Plate Kit, Includes (1) end plate assembly, (1) full set of plugs, and LOCK-Tape Sealing material
80805739	4 Port End Plate Kit, Includes (1) end plate assembly, (1) full set of plugs, and LOCK-Tape sealing material
80805260	Blank end plate kit
8003371	Future Cable Port Kit, Includes Future Cable Port for 7/8" port, plug and clamps for installation of future cable port during initial assembly
8003291	Future Cable Installation Kit, includes LOCK-TAPE Sealant, bead sealant and L-bracket for preparation of future cable up to .86" in diameter
8003289	Future Cable Port/Cable Installation Kit. Complete kit includes Cat. Nos. 8003289 and 8003291
80806037	3/4" Plug Kit (contains 2 plugs)
80806180	7/8" Plug Kit (contains 2 plugs)
80806038	1" Plug Kit (contains 2 plugs)
80806181	1 1/4" Plug Kit (contains 2 plugs)
80805293	Transport Tube Kit (contains 6 tubes)
8003280	Transition Tube Kit, used to transition fibers from top section of end plate to the transition compartment
8003418	Heat Shield for PUP Closure
Installation Materials	
80805238	C-Cement, 1 oz. tube
80805925	LOCK-TAPE Sealant 1" W x 15" L Roll

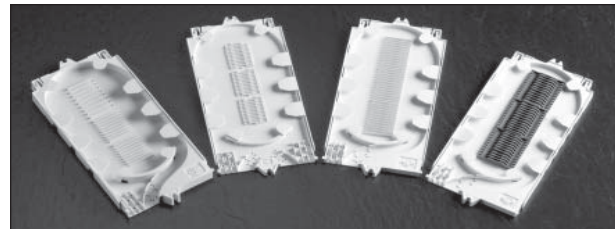


COYOTE® Closure

Origin of the Species...



Setting the bar against which all other fiber closures are measured was no small task for our design team. But years of research & development eventually paid off in the form of a rugged and reliable design that has become legend. After over ten years of field use and several hundred thousand units sold, the original COYOTE Closure still remains one of the most highly regarded and widely used fiber optic closures in the industry.



COYOTE Splice Trays

Key Features:

- Available in two sizes
 - 6.0" x 22" (15cm x 56cm)
 - 8.5" x 22" (22cm x 56cm)
- Two end plate options – 4 Port and 6 Port
 - 6 Port provides (4) 7/8" (22mm) ports and (2) 3/4" (19mm) ports
 - 4 Port provides (2) 1 1/4" (32mm) ports and (2) 1" (25mm) ports
- Large splice capacity
 - Up to 396 with single fusion
 - UP to 576 with mass fusion
- Can be configured for butt or in-line applications
- Organizers designed for loose buffer tube and ribbon applications
- Compact size allows for mounting in smaller locations
- Provided with LOCK-TAPE Sealing System
- Accepts a wide variety of grommets for multi drop applications
- Field proven permanent neoprene gasket system
- No re-entry kits required
- Future cable ports provide capability for future cable installation, without end plate removal
- Integrated air valve to confirm integrity of final assembly
- Full line of mounting hardware
- **UL Approved and RUS Listed**
- Tested in accordance to Telcordia GR-771 CORE

Splice Tray Installation Materials Kits	
Catalog Number	Description
8003509	60 mm heat shrink splice protector (12 per kit)
8003092	Splice protector (single fusion), NON heat shrink, 250/250 micron (20 per kit)
8003425	Splice protector (mass fusion), NON heat shrink (12 per kit)
8003361	Fusion splice protector holder kit
8003490	Felt strips 1 1/8" x 9" (6 per kit)
8003381	12-Count soft elastomer splice block kit (3 per kit)
80805293	Transport tube kit, includes (6) transport tubes 0.135" I.D.
80806439	Transport tube kit, includes (6) transport tubes 0.170" I.D. will contain (6) 12 fiber ribbons
80807989	Transport tube kit (bulk) – 100 ft coil of transport tube 0.170" I.D. - will contain (6) 12 fiber ribbons
80807991	Transport tube kit (bulk) – 100 ft coil of transport tube 0.250" I.D. - will contain (12) 12 fiber ribbons
8003285	Transport tube kit, color coded, includes (6) transport tubes 0.135" I.D.

COYOTE® Closure

Splice Tray/Closure Capacities						
Splice Tray Depth	Description	Splices per Tray	6.5" x 22"		8.5" x 22"	
			Trays per Closure	Closure Capacity	Trays per Closure	Closure Capacity
Low Profile	Single Fusion	36	6	216	11	396
Standard	Single Fusion & Single Mechanical	36	4	144	8	288
Ribbon	Mass Fusion	144	2	288	4	576

COYOTE Closure Kits			
Catalog Number		Organizer Type	Description
6 Port End Plate	4 Port End Plate		
8006560	8006633	Buffer Tube	6" x 22" Coyote Closure, includes (1) 3 section end plate, (1) blank end plate, organizer and LOCK-TAPE sealing materials
8006540	8006631	Unitube Transition Compartment	6" x 22" Coyote Closure, includes (1) 3 section end plate, (1) blank end plate, organizer, transport tube kit, transition tube kit and LOCK-TAPE sealing materials
8006587	8006635	Express Buffer Tube	6" x 22" Coyote Closure, includes (1) 3 section end plate, (1) blank end plate, express organizer and LOCK-TAPE sealing materials
8006659		Buffer Tube	RUS LISTED - 6" x 22" Coyote Closure, includes (1) 3 section end plate, (1) blank end plate, organizer, LOCK-TAPE sealing materials and (2) RUS listed shield connectors
8006561	8006634	Buffer Tube	8.5" x 22" Coyote Closure, includes (1) 3 section end plate, (1) blank end plate, organizer and LOCK-TAPE sealing materials
8006541	8006632	Unitube Transition Compartment	8.5" x 22" Coyote Closure, includes (1) 3 section end plate, (1) blank end plate, organizer, transport tube kit, transition tube kit and LOCK-TAPE sealing materials
8006588	8006636	Express Buffer Tube	8.5" x 22" Coyote Closure, includes (1) 3 section end plate, (1) blank end plate, express organizer and LOCK-TAPE sealing materials
8006660		Buffer Tube	RUS LISTED - 8.5" x 22" Coyote Closure, includes (1) 3 section end plate, (1) blank end plate, organizer, LOCK-TAPE sealing materials and (2) RUS listed shield connectors

UL Approved, RUS Listed, Patented

COYOTE Closure Splice Tray Kits			
Catalog Number	Description	6.5" x 17" or Smaller	6" x 22" or Larger
80807701	12 Count Low Profile Tray w/plastic splice block - single fusion splices	X	
80807769	12 Count Low Profile Tray (Blank) No Splice Block	X	
80806033	12 Count Standard Tray w/elastomeric splice block - Fusion & mechanical splices	X	
80806182	12 Count Standard Tray (Blank) - No Splice Block	X	
80807114	72 Count Ribbon Tray w/Elastomeric Splice Block for Mass Fusion	X	
80808160	Ribbon Tray (Blank) No splice Block	X	
8001127	36 Count Low Profile Tray w/plastic splice block - single fusion splices		X
80807769	Blank Low Profile Splice Tray		X
80805514	36 Count Standard Tray w/elastomeric splice blocks - Fusion & mechanical splices		X
80805110	36 Count Standard Tray w/fixed rigid slots		X
80805509	36 Count Standard Tray (Blank) - No splice Block		X
80805146	144 Count Ribbon Tray w/fixed rigid slots		X
80805515	144 Count Ribbon Tray w/ 2 elastomeric splice blocks		X
80805510	144 Count Ribbon Tray (Blank) - No splice blocks		X



COYOTE® Closure End Plates and Accessories

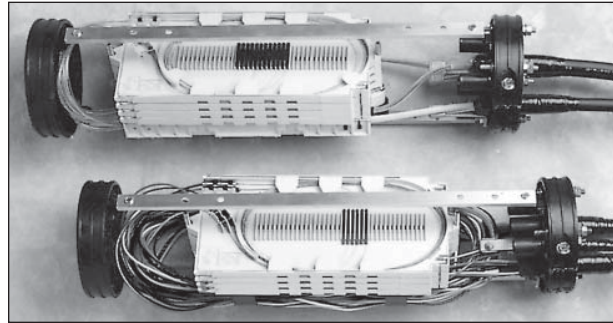
Origin of the Species...

COYOTE Closure Shell Kits	
Catalog Number	Description (mm)
80805258	6.0" (152) x 22.0" (559) COYOTE Shell Kit
80805259	8.5" (216) x 22.0" (559) COYOTE Shell Kit

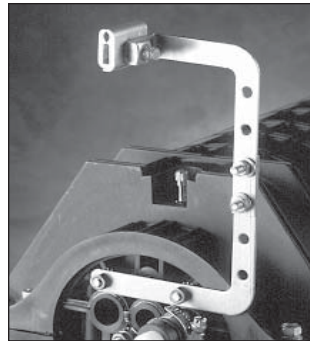
Transition and Buffer Tube Storage Compartments	
Catalog Number	Description (mm)
80805112	6.0"(152) x 22.0" (559) Transition Compartment Kit
80805113	8.5" (216)x 22.0" (559) Transition Compartment Kit
80805262	6.0" (152) x 22.0" (559) Loose Buffer Tube Storage Compartment Kit
80805419	6.0" (152) x 22.0" (559) COYOTE Express Organizer (for loose buffer tube applications)
80805263	8.5" (216) x 22.0" (559) Loose Buffer Tube Storage Compartment Kit
80805420	8.5" (216) x 22.0" (559) COYOTE Express Organizer (for loose buffer tube applications)
8003280	Transition Tube Kit for fiber transition from top section of end plate to transition compartment

Installation Materials	
Catalog Number	Description (mm)
80805238	C-Cement, 1 oz. tube
80802377	C-Cement, 4 oz. can
80803448	Moisture Blocking Sealant, 3 oz. tube
80805925	LOCK-TAPE™ Sealant 1" (25) W x 15' (4 m) L
8003092	Splice Protector, non-heat shrink 250/250 micron, pack of 20
8003361	Fusion Splice Protector Holder Kit
8003425	Mass Fusion Splice Protector, non-heat shrink, pack of 12
8003509	60 mm Heat Shrink Splice Protector, pack of 12
8003490	Felt strips (blue) 1 1/8" (29) x 9" (229), 6 strips

Unitube Transition Compartment



Loose Buffer Tube Storage Compartment



Adjustable Aerial Hanger Bracket

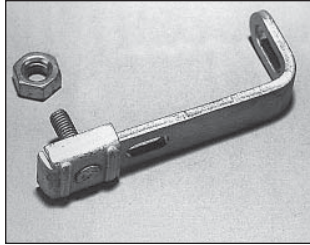


Vertical Mount Bracket

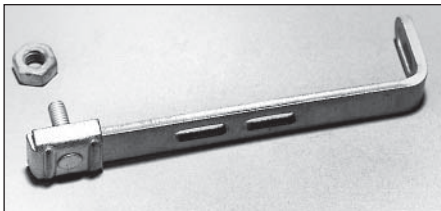
Mounting Brackets/Supports	
Catalog Number	Description (mm)
8003325	Adjustable Aerial Hanger Bracket Kit
8003279	Manhole Support Bracket Kit
8003372	Vertical Mount Bracket Kit (for 6.0" (152) or 8.5"(216) COYOTE Closure or 6.0" (152) COYOTE PUP Closure)

COYOTE® Closure End Plates and Accessories

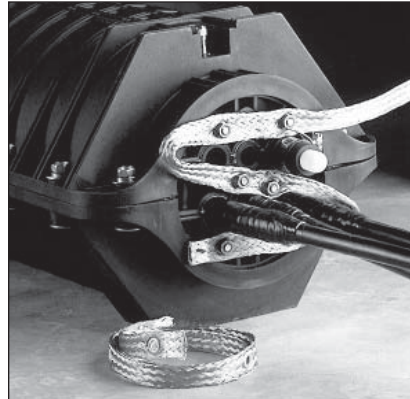
Origin of the Species...



Strength Member Bracket



Extended Strength Member Bracket



Exterior Bond Braid

Misc. Accessories	
Catalog Number	Description(mm)
80805260	Blank End Plate Kit
80805107	Strength Member Bracket Kit - two per kit
80805431	Extended Strength Member Bracket Kit - two per Kit
8003386	Heat Shield for 6.0" (152) x 22.0" (559) COYOTE Closure™
8003387	Heat Shield for 8.5" (216) x 22.0" (559) COYOTE Closure
8003385	Flame-Retardant Blanket for 6.0" (152) x 22.0" (559) COYOTE Closure
8003388	Flame-Retardant Blanket for 8.5" (216) x 22.0" (559) COYOTE Closure™
8003280	Transition Tube Kit Used to transition fibers from the top section of the End Plate to the Transition Compartment.
8000475	COYOTE Closure End Plate Removal Tool
80805293	Transport Tube Kit .135" ID: includes six 34" long transPort with Hardened Adapter tubes, used to bring fiber from transition compartment to splice tray
80806439	Transport Tube Kit .25" ID: includes six 34" long transPort with Hardened Adapter tubes, used to bring fiber from transition compartment to splice tray

Bonding and Grounding Kits	
Catalog Number	Description
8003281	External bond clip kit
8003360	External bond braid kit
8003463	External isolation terminal kit, includes (2) isolation terminals with 10" long #6 cable stub and splice sleeve
8003464	External isolation terminal kit, includes (2) isolation terminals with 10" long #6 cable stub and quick disconnect
8003465	Quick disconnect kit (2 per kit)
80806750	External isolation connector for COYOTE Closures
80803989	Fiber optic shield connector, RUS Listed 3M #4460-D/FO (1 per kit)
80806743	Fiber optic shield connector for up to .5" (13mm) cable O.D.
80806744	Fiber optic shield connector for .5" to .8" (13 - 20mm) cable O.D.
80806745	Fiber optic shield connector for .8" to 1.6" (20 - 41mm) cable O.D.
80805286	Adapter bracket kit for AT&T bond connector (4 per kit)
8003322	Isolated ground kit for 0.27" to .31" (7 - 8mm)
8003424	Strength member bracket isolation kit, includes (6) nylon washers and bushings
80806179	Bonding Braid, .5" W x 7" L with (2) eyelets spaced 6" apart



COYOTE® Closure End Plates and Accessories

User options for COYOTE Closure Three-Section End Plate Ports

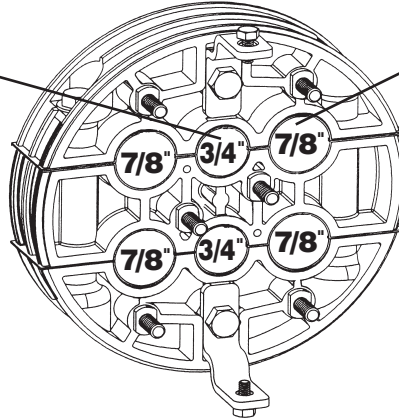
**Three-Section Six Port End Plate
(Cat. No. 80805105)**

Two 3/4" (19 mm) Ports

Available options:

- Cables up to 0.75" (19 mm) in diameter
- See Grommet table
- 3/4" (19 mm) Plug (Cat. No. 80806037, two per kit)

Note: Three-Section Six Port End Plate Kits include three 7/8" (22 mm) Plugs, two (2) 3/4" (19 mm) Plugs and two Strength Member Brackets.



Four 7/8"(22 mm) Ports

Available options:

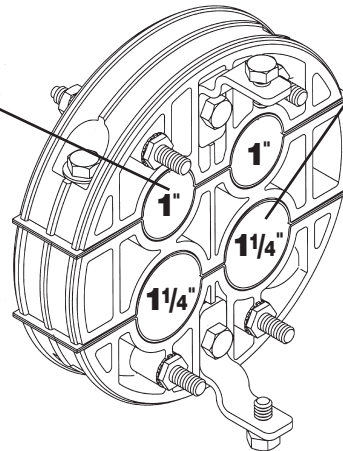
- Cables up to 0.88" (22 mm) in diameter
- Future Cable Port, 0.56" (14 mm) max. cable diameter
- See Grommet table
- 7/8" Plug Kit (80806180)

**Three-Section Four Port End Plate
(Cat. No. 80805739)**

Two 1" (25 mm) Ports

Available options:

- Cables up to 1.00" (21 mm) in diameter
- Future Cable Port, 0.81" (21 mm) max. cable diameter
- See Grommet table
- 1" Plug Kit (80806038)



Two 1 1/4" (32 mm) Ports

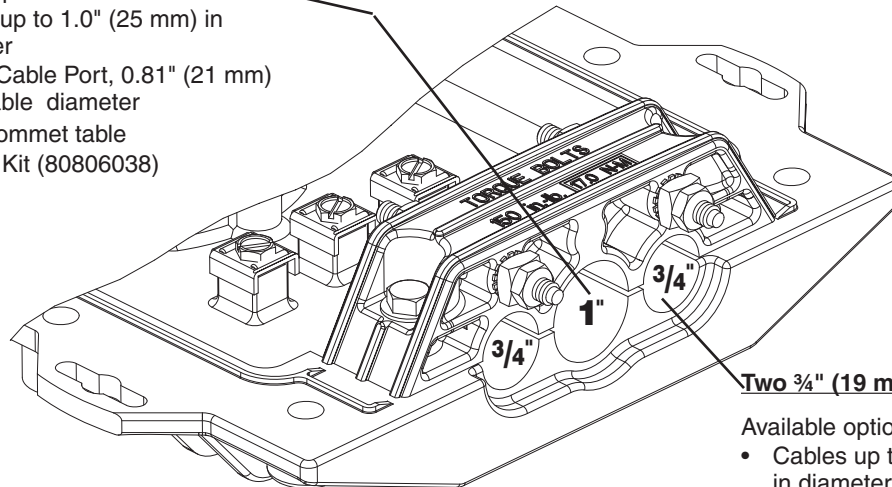
Available options:

- Cables up to 1.25" (32 mm) in diameter
- Future Cable Port, 1" (25 mm) max. cable diameter
- See Grommet table
- 1 1/4" Plug Kit (80806181)

1" (25 mm) Ports

Available options:

- Cables up to 1.0" (25 mm) in diameter
- Future Cable Port, 0.81" (21 mm) max. cable diameter
- See Grommet table
- 1" Plug Kit (80806038)



Two 3/4" (19 mm) Ports

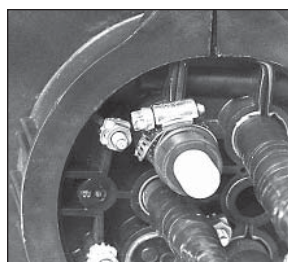
Available options:

- Cables up to 0.75" (19 mm) in diameter
- See Grommet table
- 3/4" Plug (80806181) Two/Kit

COYOTE® Closure End Plates and Accessories

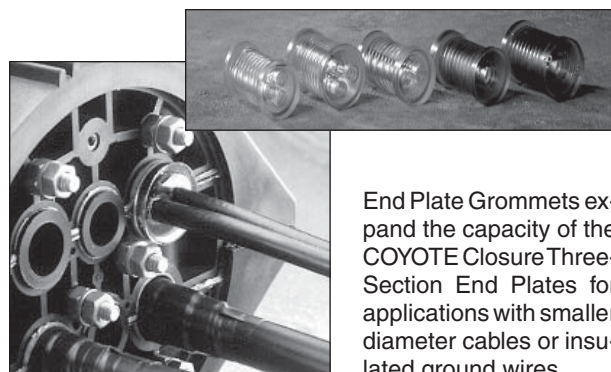
Future Cable Port Kit

When installed during the initial assembly, Future Cable Ports allow for the addition of branch cables in the future with no disruption to the existing cables and the fibers within them.



Future Cable Port Kits								
Catalog Number	Description	End Plate Port Size				End Plate Usage		
		¾"	⅞"	1.0"	1¼"	Runt	6 Port	4 Port
8003371	Future cable port kit for ⅞" Port, includes (1) cable port, (1) plug and (1) clamp		X				X	
8003407	Future cable port kit for 1" Port, includes (1) cable port, (1) plug and (1) clamp			X		X		X
8003409	Future cable port kit for 1¼" Port includes (1) cable port, (1) plug and (1) clamp				X			X
8003291	Future cable installation kit, includes LOCK-TAPE sealant, bead sealant and I-bracket	X	X	X	X	X	X	X
8003289	Future cable port for ⅞" port plus installation kit (8003291)		X				X	
8003408	Future cable port for 1" port plus installation kit (8003291)			X		X		
80033410	Future cable port for 1¼" port plus installation kit (8003291)				X			X

COYOTE Closure End Plate Grommets



End Plate Grommets expand the capacity of the COYOTE Closure Three-Section End Plates for applications with smaller diameter cables or insulated ground wires.

The grommets are manufactured from a weather-resistant urethane material that is designed to ensure a tight and permanent seal. A Silicone Sealant is provided to lubricate the grommet and cables for easy installation.

The entry holes in the multi-entry grommets are covered with a thin layer of urethane material to provide a choice of which entries are to be used for future cable entries.

See Grommet charts on the following page.



























End Plate Installation Material Kits	
Catalog Number	Description
80805105	6 Port end plate kit, includes (1) end plate assembly, (1) full set of plugs and LOCK-TAPE sealing materials
80805739	4 Port end plate kit, includes (1) end plate assembly, (1) full set of plugs and LOCK-TAPE sealing materials
80806037	Plug Kit for ¾" ports (2 per kit)
80806180	Plug Kit for ⅞" ports (2 per kit)
80806038	Plug Kit for 1.0" ports (2 per kit)
80806181	Plug Kit for 1¼" ports (2 per kit)



COYOTE® Closure End Plates and Accessories

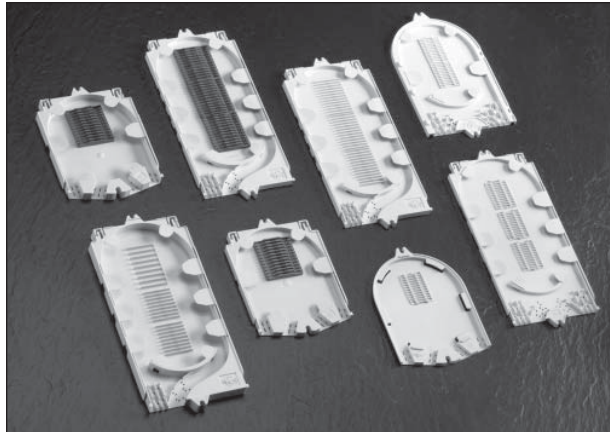
Single Port Grommets										
PLP Catalog Number (End Color)	Hole Pattern	Entries	Factory Slit	Accepted Cable Diameter Range inches (mm)	Coyote Runt Standard and Expanded Port Sizes		COYOTE 6 Port End Plate Port Sizes		COYOTE 4 Port End Plate Port Sizes	
					¾"	1"	¾"	7/8"	1"	1¼"
8003394 (Green)		1	NO	.31 - .38 (7.8 - 9.6)	X		X			
8003395 (Green)		1	NO	.31 - .38 (7.8 - 9.6)				X		
8003473 (Light Blue)		1	NO	.43 - .48 (11 - 12.2)		X			X	
8003494 (Yellow)		1	NO	.48 - .53 (12.2 - 13.5)		X			X	
8003495 (Gray)		1	NO	.53 - .58 (13.4 - 14.7)		X			X	
8003496 (Light Blue)		1	NO	.43 - .48 (11 - 12.2)						X
8003497 (Yellow)		1	NO	.48 - .53 (12.2 - 13.5)						X
8003498 (Gray)		1	NO	.53 - .58 (13.4 - 14.7)						X
8003500 (Orange)		1	NO	.38 - .43 (9.6 - 11)	X		X			
8003501 (Orange)		1	NO	.38 - .43 (9.6 - 11)				X		
8003596 (Light Blue)		1	NO	.43 - .48 (11 - 12.2)	X		X			
8003597 (Light Blue)		1	NO	.43 - .48 (11 - 12.2)				X		
8003598 (Yellow)		1	NO	.48 - .53 (12.2 - 13.5)	X		X			
8003599 (Yellow)		1	NO	.48 - .53 (12.2 - 13.5)				X		
8003600 (Gray)		1	NO	.53 - .58 (13.4 - 14.7)	X		X			
8003601 (Gray)		1	NO	.53 - .58 (13.4 - 14.7)				X		
8003497 (Yellow)		1	NO	.48 - .53 (12.2 - 13.5)						X
8003671 (Light Blue)		1	YES	.43 - .48 (11 - 12.2)	X		X			
8003674 (Gray)		1	YES	.53 - .58 (13.4 - 14.7)	X		X			
8003689 (Yellow)		1	YES	.48 - .53 (12.2 - 13.5)	X		X			
8003675 (Gray)		1	YES	.53 - .58 (13.4 - 14.7)				X		

COYOTE® Closure End Plates and Accessories

Multi-Port Grommets										
PLP Catalog Number (End Color)	Hole Pattern	Entries	Factory Slit	Accepted Cable Diameter Range inches (mm)	Coyote Runt Standard and Expanded Port Sizes		COYOTE 6 Port End Plate Port Sizes		COYOTE 4 Port End Plate Port Sizes	
					¾"	1"	¾"	7/8"	1"	1¼"
8003392 (Red)		2	NO	.27 - .31 (6.8 - 7.8)	X		X			
8003393 (Green)		2	NO	.31 - .38 (7.8 - 9.6)				X		
8003399 (Orange)		2	NO	.38 - .43 (9.6 - 11)		X			X	
8003608 (Light Blue)		2	NO	Corning SST (Flat Drop)	X		X			
8003730 (Light Blue)		2	YES	Corning SST (Flat Drop)	X		X			
8003536 (Black)		3	NO	.18 - .24 (4.5 - 6.1)		X			X	
800010621 (Black)		3	NO	.18 - .24 (4.5 - 6.1)				X		
8003389 (Red)		3	NO	.27 - .31 (6.8 - 7.8)				X		
8003390 (Blue)		3	NO	.20 - .27 (5.1 - 6.8)				X		
8003391 (Blue)		3	NO	.20 - .27 (5.1 - 6.8)	X		X			
8003400 (Blue)		3	NO	.31 - .38 (7.8 - 9.6)		X			X	
8003402 (Red)		3	NO	.27 - .31 (6.8 - 7.8)		X			X	
8003403 (Orange)		3	NO	.38 - .43 (9.6 - 11)						X
8003609 (Light Blue)		3	NO	Corning SST (Flat Drop)				X		
8003731 (Light Blue)		3	YES	Corning SST (Flat Drop)				X		
8003401 (Blue)		4	NO	.20 - .27 (5.1 - 6.8)		X			X	
8003404 (Green)		4	NO	.31 - .38 (7.8 - 9.6)						X
8003405 (Blue)		4	NO	.20 - .27 (5.1 - 6.8)						X
8003406 (Red)		4	NO	.27 - .31 (6.8 - 7.8)						X
8003575 (Brown)		4	NO	.12 - .16 (3 - 4.1)				X		
8003607 (Red)		4	NO	.27 - .31 (6.8 - 7.8)		X			X	
8003610 (Light Blue)		4	NO	Corning SST (Flat Drop)		X			X	
8003743 (Light Blue)		4	YES	Corning SST (Flat Drop)		X			X	
8003576 (Brown)		6	NO	.12 - .16 (3 - 4.1)		X			X	
8003611 (Light Blue)		6	NO	Corning SST (Flat Drop)						X
8003744 (Light Blue)		6	YES	Corning SST (Flat Drop)						X
8003582 (Brown)		10	NO	.12 - .16 (3 - 4.1)						X



COYOTE® Closure Splice Tray Kits



COYOTE Closure Splice Tray Kits			
Catalog Number	Description	6.5" x 17" or Smaller	6" x 22" or Larger
80807701	12 Count Low Profile Tray w/plastic splice block - single fusion splices	X	
80807769	12 Count Low Profile Tray (Blank) No Splice Block	X	
80806033	12 Count Standard Tray w/elastomeric splice block - Fusion & mechanical splices	X	
80806182	12 Count Standard Tray (Blank) - No Splice Block	X	
80807114	72 Count Ribbon Tray w/Elastomeric Splice Block for Mass Fusion	X	
80808160	Ribbon Tray (Blank) No splice Block	X	
8001127	36 Count Low Profile Tray w/plastic splice block - single fusion splices		X
80807769	Blank Low Profile Splice Tray		X
80805514	36 Count Standard Tray w/elastomeric splice blocks - Fusion & mechanical splices		X
80805110	36 Count Standard Tray w/fixed rigid slots		X
80805509	36 Count Standard Tray (Blank) - No splice Block		X
80805146	144 Count Ribbon Tray w/fixed rigid slots		X
80805515	144 Count Ribbon Tray w/2 elastomeric splice blocks		X
80805510	144 Count Ribbon Tray (Blank) - No splice blocks		X

COYOTE® Cross-Connect and Cross-Connect/Express Closures

Refinement of the Breed...

The COYOTE Cross-Connect Closure provides long-term peace of mind.

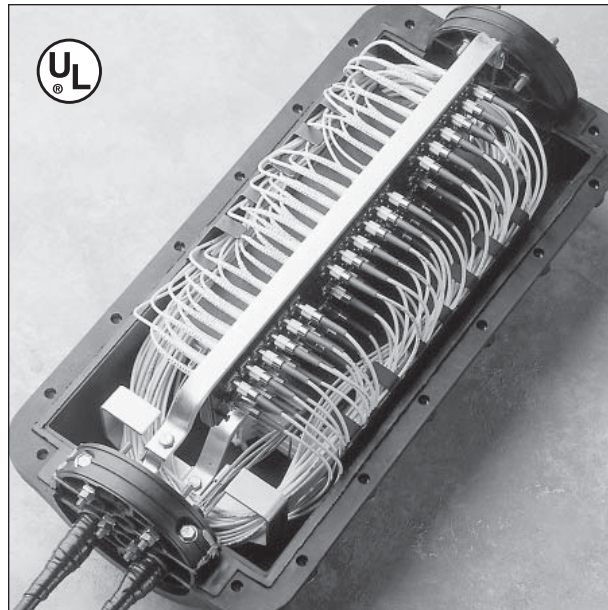
The COYOTE Cross-Connect and Cross-Connect/Express-Closures allow you to splice up to 96 single fiber splices and cross connect up to 48 pigtails on both the office and distribution side. Consult PLP support for details on ribbon fiber splices. By redirecting fiber for outside plant, the COYOTE Cross-Connect Closure saves time and money: because you splice only once.

The COYOTE Cross-Connect and Cross-Connect/Express-Closures are made from the same durable UV stabilized material as the COYOTE Closure.

The internal bulkhead is designed to accept a variety of connector styles. Place your order as soon as you have chosen the connector for your application and determined your pigtail requirements. This customization process saves time and money by limiting the order to only the parts required.

Each end plate allows for multiple entries. Isolated ground studs simplify troubleshooting, and provide additional support for strength member tie-off.

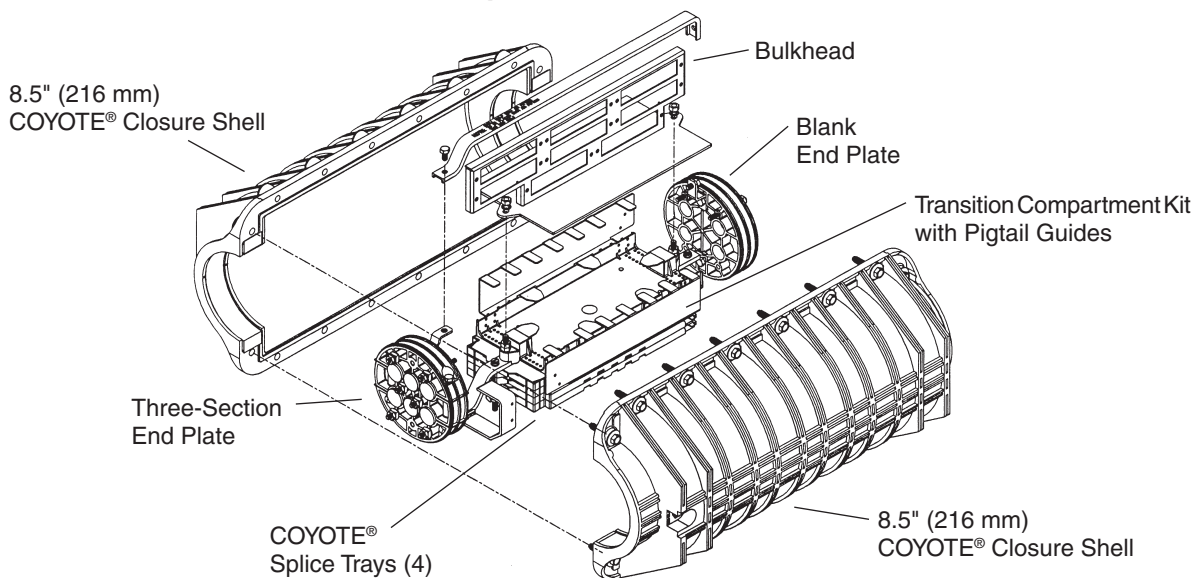
The family of COYOTE Cross Connect/Express Closures is configured to conveniently and safely store uncut buffer tubes of the feeder cable, while providing individual connectivity to the fibers of the drop cables.



PATENTED

The COYOTE Cross-Connect Closure is waterproof and uses the revolutionary LOCK-TAPE™ Sealant System, providing field-proven durability. The neoprene gasket also aids in keeping the closure's contents accessible again and again without a costly re-entry kit. The COYOTE Closure is tested in accordance with Bellcore GR-771-CORE.

COYOTE Cross-Connect Closure components





COYOTE[®] Cross-Connect and Cross-Connect/Express Closures

Refinement of the Breed...

Ordering Information

Included in all COYOTE Cross-Connect Closure Kits is one Three-Section End Plate, one Blank End Plate, Transition Compartment Kit with Pigtail Guides, Bulkhead, and four COYOTE Splice Trays (single fiber). ST, SC and FC Half-Loaded and Fully-Loaded Kits contain additional items which are described in the table below.

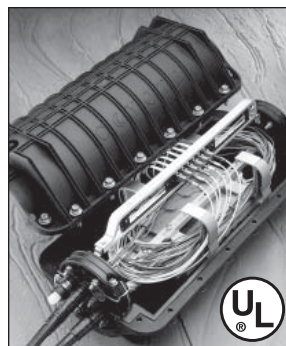
COYOTE Cross Connect Closure	
Catalog Number	Description
8006572	COYOTE Cross Connect Closure (Standard Unit) includes one three-section End Plate, one blank End Plate, transition compartment kit with pigtail guides, bulkhead, and four COYOTE Splice Trays (single fiber)
8006576	COYOTE Cross Connect Closure – ST half loaded (24 count) includes standard unit, plus four (Bulkhead) coupler panels with six singlemode ST couplers, four field pigtail kits with ST connector (6) and transport tube, and four service pigtail kits with ST connector (6) and transport tube
8006577	COYOTE Cross Connect Closure – ST fully loaded (48 count) includes standard unit, plus eight (Bulkhead) coupler panels with six singlemode ST couplers, eight field pigtail kits with ST connector (6) and transport tube, and eight service pigtail kits with ST connector (6) and transport tube
8006591	COYOTE Cross Connect Closure – SC half loaded (24 count) includes standard unit, plus four (Bulkhead) coupler panels with six singlemode SC couplers, four field pigtail kits with SC connector (6) and transport tube, and four service pigtail kits with SC connector (6) and transport tube
8006592	COYOTE Cross Connect Closure – SC fully loaded (48 count) includes standard unit, plus eight (Bulkhead) coupler panels with six singlemode SC couplers, eight field pigtail kits with SC connector (6) and transport tube, and eight service pigtail kits with SC connector (6) and transport tube
8006593	COYOTE Cross Connect Closure – FC half loaded (24 count) includes standard unit, plus four (Bulkhead) coupler panels with six singlemode FC couplers, four field pigtail kits with FC connector (6) and transport tube, and four service pigtail kits with FC connector (6) and transport tube
8006594	COYOTE Cross Connect Closure – FC fully loaded (48 count) includes standard unit, plus eight (Bulkhead) coupler panels with six singlemode FC couplers, eight field pigtail kits with FC connector (6) and transport tube, and eight service pigtail kits with FC connector (6) and transport tube
8006670	COYOTE Cross Connect Closure – AP/SC fully loaded (48 count) includes standard unit, plus eight (Bulkhead) coupler panels with six singlemode AP/SC couplers, eight field pigtail kits with AP/SC connector (6) and transport tube, and eight service pigtail kits with AP/SC connector (6) and transport tube

COYOTE® Cross-Connect and Cross-Connect/Express Closures

Refinement of the Breed...

Cross connect and store expressed fibers in the same closure

The family of COYOTE Cross-Connect Express Closures are configured to conveniently and safely store uncut buffer tubes of the feeder cable, while providing individual connectivity to the fibers of the drop cables.



PATENTED

COYOTE Cross-Connect/Express Closure	
Catalog Number	Description
8006916	Expanded COYOTE RUNT Cross-Connect/Express Closure, Includes one 12 count splice tray
8006920	COYOTE PUP Cross-Connect/Express Closure, with 6-port end plate, includes two 12 count splice trays
8006921	COYOTE PUP Cross-Connect/Express Closure, with 4-port end plate, includes two 12 count splice trays
8006911	6" x 22" COYOTE Cross-Connect/Express Closure, with 6-port end plate, includes two 36 count splice trays
8006912	6" x 22" Cross-Connect/Express Closure, with 4-port end plate, includes two 36 count splice trays
8006612	8.5" x 22" COYOTE Cross-Connect/Express Closure with 6-port end plate, includes two 36 count splice trays
8006915	8.5" x 22" COYOTE Cross-Connect/Express Closure, with 4-port end plate, includes two 36 count splice trays
8006949	6.5" x 17" COYOTE Dome Cross-Connect/Express Closure, includes one 12 count splice trays
8006941	6.5" x 22" COYOTE Dome Cross-Connect/Express Closure, includes two 12 count splice trays

Capacities Adapter				
Closure	Max. Feeder Cable	No. of Adapter Plates	No. of Splice Trays	Splices per Tray
Expanded RUNT	48-fiber	1	1	12
PUP	144-fiber	2	2	12
6" x 22"	144-fiber	3	2	36
8.5" x 22"	288-fiber	3	4	36
17" Dome	48-fiber	1	1	12
22" Dome	144-fiber	2	2	12

Adaptor Plates		
Catalog Number	Connector	Adaptor
6SMSC	SC	6
6SCAPC	SC/APC	6
12SMDSC	SC	6 Duplex
8SMSC	SC	8
6SMST	ST	6
8SMST	ST	8
6SMFC	FC	6
8SMFC	FC	8
6FCAPC	FC/APC	6
6SMLC	LC	6
12SMLC	LC	12
600	Blank	-

Catalog Number	Description
80805605	(Bulkhead) Coupler Panel with six holes for ST Feed-Thru Adapters
80805606	(Bulkhead) Coupler Panel with six holes for SC Feed-Thru Adapters
80805607	(Bulkhead) Coupler Panel with six holes for FC Feed-Thru Adapters

Pigtail Kits and Accessories	
Catalog Number	Description
8003292	Pigtail Kit with ST Singlemode Connector (6) and Transport Tube, FIELD
8003314	Pigtail Kit with SC Singlemode Connector (6) and Transport Tube, FIELD
8003316	Pigtail Kit with FC Singlemode Connector (6) and Transport Tube, FIELD
8003293	Pigtail Kit with ST Singlemode Connector (6) and Transport Tube, SERVICE
8003315	Pigtail Kit with SC Singlemode Connector (6) and Transport Tube, SERVICE
8003317	Pigtail Kit with FC Singlemode Connector (6) and Transport Tube, SERVICE
8003368	Pigtail Transition Tube Kit, includes one Transport Tube with Transition and Reducing Tubes



COYOTE® Taut Closure

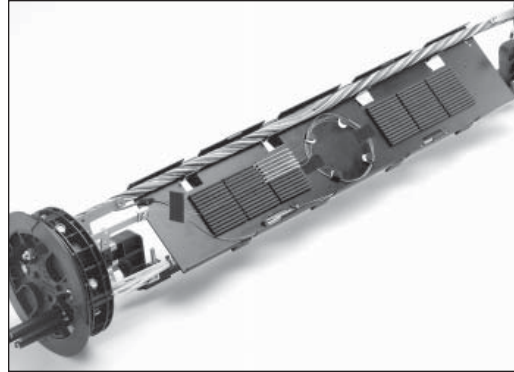
Refinement of the Breed...

A single closure that simplifies branch cable taps or repairs of taut fiber optic cables.

The 6.5" x 38" (165 x 965 mm) COYOTE Taut Closure organizes and protects up to 12 branch splices in either or both directions, or up to 12 pairs of fiber splices for repairing damaged cable.

The end plates are the innovative design used in the COYOTE Dome Closure and employ the easy to apply Gel Sealant System. Grommets available for the COYOTE Dome Closure can also be used for the COYOTE Taut Closure.

The unique mainframe assembly protects the fibers being "expressed" through the closure and organizes the splices on those fibers being spliced to the branch cables. Slack fibers from the branch cables or slack fibers between repair splices are stored in the center region of the mainframe.



Catalog Number	Description
8006947	6.5" x 38" (165 x 965 mm) COYOTE Taut Closure Kit

COYOTE Grommet Kits For use in COYOTE Dome, In-Line RUNT, Taut & Terminal Closures			
Catalog Number	Cable Range Inches (mm)	Description	Splitting Location
8003701	.42 - .85 (10.7 - 21.6 mm)	2-entry grommet	
8003691	.42 - .60 (10.7 - 15.2 mm)	1-entry grommet	
8003692	.60 - .85 (15.2 - 21.6 mm)	1-entry grommet	
8003693	.85 - 1.0 (21.6 - 25.4 mm)	1-entry grommet	
8003694	1.0 - 1.25 (25.4 - 31.6 mm)	1-entry grommet	
8003663	.42 - .60 (10.7 - 15.2 mm)	2-entry grommet	
8003664	.30 - .43 (7.6 - 10.9 mm)	4-entry grommet	
8003665	.125 - .25 (3.2 - 6.4 mm)	6-entry grommet	
8003676	.42 - .60 (10.7 - 15.2 mm) .125 - .25 (3.2 - 6.4 mm)	7-entry grommet	
8003677	.125 - .25 (3.2 - 6.4 mm)	8-entry grommet	

NOTE: Grommet Kit contains (1) Grommet, (1) Cable Measure Tape, (2) Silicon Lubricant Packs, (1) Set of Plugs, (1) Glove

COYOTE® Drop Cable Closure

Refinement of the Breed...

The perfect solution to the splicing or repair of low fiber count drop cables

The COYOTE Drop Cable Closure is a re-enterable (not re-usable), encapsulant filled closure for splicing buried fiber optic drop cables (up to 6-fiber).

The COYOTE Drop Cable Closure will accept either dielectric or shielded fiber optic drop cables with an outside diameter of up to 0.5" (13 mm).

Each Closure body is factory filled with field proven (over 14 years) POLY-BEE™ Sealant to provide a protective barrier around the sealed splice tray assembly.

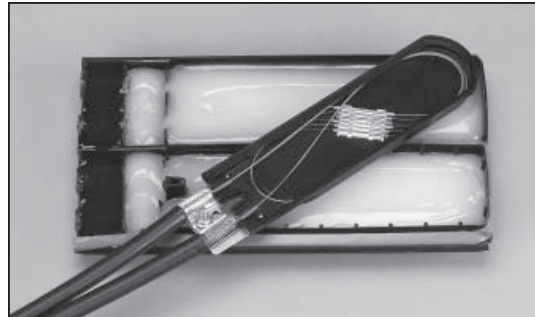
The sealed splice tray assembly has an integral bond clamp which provides both conductivity between the cable shields and cable restraint.

The splice block on the splice tray assembly holds up to six heat-shrink fusion splice protectors. Six 40 mm long protectors are provided.

Assembly is simple:

- Prepare & secure cables to splice tray
- Splice fibers
- Seal splice tray
- Place splice tray in encapsulated closure
- Secure closure with closing clamp

Unfilled version for aerial fiber optic drop cables (up to 6-fiber) are available. Cable entries and closure seams are still sealed to prevent the ingress of wind-driven rain and dust.



Catalog Number	Description
8006876	COYOTE Drop Cable Closure, includes sealed splice tray assembly and six (6) heat shrink splice protectors.
8006914	COYOTE Drop Cable Closure unfilled includes splice tray assembly & six (6) heat shrink splice protectors.



Length (mm)	Height (mm)	Width (mm)
12" (305)	3" (76)	3.5" (89)



COYOTE® Closures for High Fiber Count Applications

Refinement of the Breed...

Larger sizes for High Fiber Count Metropolitan Networks.

COYOTE Closures are now available in 9.5" x 28" (241 mm x 711 mm) and 9.5" x 38" (241 mm x 965 mm) for high fiber count applications.

These larger COYOTE Closures use the same drillable end plates and fiber management systems as the COYOTE Splice Case (see section 2), but incorporate a new lightweight, durable non-metallic shell.



**COYOTE Hi-Count Closure
Catalog Number 800010810**

COYOTE Closure Kits	
Catalog Number	Description (mm)
Closure Kits	
800010810	9.5" x 28" (241 x 711) COYOTE Hi-Count Closure for buffer tube applications, up to 432 single fiber splices, holds up to eighteen 24-count splice trays
8003469	24-count Splice Tray for COYOTE Hi-Count Closure (heat shrink protector only)
800010897	9.5" x 28" (241 x 711) COYOTE Closure, unitube version, holds up to six 144-fiber ribbon splice trays (mass fusion), 864-fiber capacity or ten 36 fiber single fiber splice trays, 360-fiber capacity, for use with central core ribbon fiber cables
800010884	9.5" x 28" (241 x 711) COYOTE Closure, buffer tube version, holds up to six 144-fiber ribbon splice trays (mass fusion), 864-fiber capacity or ten 36 fiber single fiber splice trays, 360-fiber capacity, for use with flexible buffered ribbon fiber cables.
8006765	9.5" x 38" (241 x 965) COYOTE Closure, unitube version, holds up to nine 144-fiber ribbon splice trays (mass fusion), 1296-fiber capacity or sixteen 36-fiber single fiber splice trays, 576-fiber capacity, for use with central core ribbon fiber cables
Splice Tray Kits	
80805146	144 Count Ribbon Tray w/fixed rigid slots
80805515	144 Count Ribbon Tray w/2 elastomeric splice blocks
80805514	36 Count Standard Tray w/elastomeric splice blocks - fusion & mechanical splices
8001127	36 Count Low Profile Tray w/plastic splice block - single fusion splices
Installation Accessories	
8006792	9.5" x 28" (241 x 711) COYOTE Closure Shell Kit
8006793	9.5" x 38" (241 x 965) COYOTE Closure Shell Kit

COYOTE® Retrofit Closure

Refinement of the Breed...

The ideal Closure for replacement or expansion

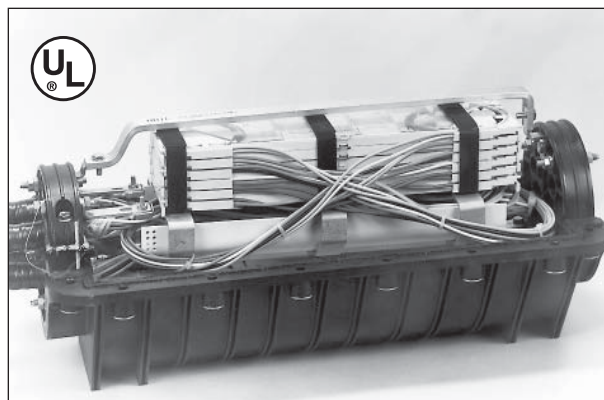
The COYOTE Retrofit Closure contains a versatile Fiber Management System which makes simple work out of retrofitting existing fiber optic closures for either closure replacement or closure capacity expansion.

Specifically, the COYOTE Retrofit Closure will accommodate the existing fiber management systems (slack buffer tubes or fiber and splice trays) from closures manufactured by Lucent Technologies (UCB Series), 3M (2178 Series) and other suppliers.

In addition to accommodating the existing splice trays and fiber storage, the COYOTE Retrofit Closure will hold up to four single fiber splice trays, six low-profile trays or up to two ribbon fiber trays. The total added capacity of the COYOTE Splice Trays is 216 single fiber, or 288 mass fusion.

As part of the family of COYOTE Closures, the COYOTE Retrofit Closure uses the permanent neoprene gasket in the shell halves and the proven LOCK-TAPE™ Sealing System for the End Plate and cable seals. These features mean that the COYOTE Retro-fit Closure will meet the same performance standards as the COYOTE Closure in aerial, underground and buried applications. The COYOTE Closure has been tested in accordance with the requirements of Telcordia GR-771-CORE.

In addition, the COYOTE Retrofit Closure uses the same accessories as available for the COYOTE Closure, including Future Cable Ports, End Plate Grommets, Aerial or Manhole Brackets and Splice Trays. See COYOTE Accessories section for catalog numbers for accessories.

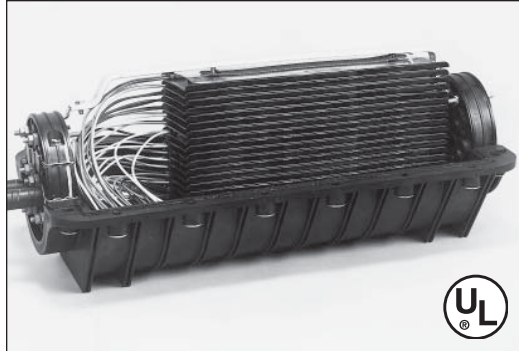


Closure Kits	
Catalog Number	Description
Closure Kit	
8006638	8.5" x 22.0" (216 x 559 mm) COYOTE Retrofit Closure. Includes two (2) Three-Section Six Port End Plates, hybrid Fiber Management System, Ten (10) End Plate Plugs and four (4) L-Brackets
Splice Tray Kits	
80805514	36 Count Standard Tray w/elastomeric splice blocks - Fusion & mechanical splices
80805146	144 Count Ribbon Tray w/fixed rigid slots
8001127	36 Count Low Profile Tray w/plastic splice block - single fusion splices



COYOTE® Closures (ADOBE™ Series)

Refinement of the Breed...



Low profile ADOBE™ Series Trays allow more splices to be stored in groups of 12 or 24

For applications which require a limited number of splices per splice tray, the COYOTE® Closure configured for 12-count or 24-count ADOBE Splice Trays provides the answer. The low profile ADOBE Splice Trays combined with the versatile buffer tube management system of the COYOTE Closure organize and protect the buffer tubes and fibers while maintaining maximum overall storage capacity.

See COYOTE Closure (pages 11-14) for End Plates, End Plate Grommets, Future Cable Port Kits, Mounting Brackets and other common COYOTE Closure accessories.

See page 10 for COYOTE Closure dimensions.

COYOTE Closure (ADOBE Series) Kit		
Catalog Numbers		Description (mm)
6-Port End Plate	4-Port End Plate	
8006684	8006688	6.0" x 22" (152 x 559) COYOTE Closure Kit configured for ADOBE-12 or ADOBE-24 splice trays. Includes: 1 Three-Section End Plate, 1 Blank End Plate, and Buffer Tube Storage Compartment
8006685	8006686	8.5" x 22" (216 x 559) COYOTE Closure Kit configured for ADOBE-12 or ADOBE-24 splice trays. Includes: 1 Three-Section End Plate, 1 Blank End Plate, and Buffer Tube Storage Compartment
8006806	8006820	6.0" x 22" (152 x 559) COYOTE Express Closure Kit configured for ADOBE-12 or ADOBE-24 splice trays. Includes: 1 Three-Section End Plate, 1 Blank End Plate, and Express Buffer Tube Storage Compartment
8006807	8006819	8.5" x 22" (216 x 559) COYOTE Express Closure Kit configured for ADOBE-12 or ADOBE-24 splice trays. Includes: 1 Three-Section End Plate, 1 Blank End Plate, and Express Buffer Tube Storage Compartment

ADOBE Series Splice Trays	
Catalog Number	Description
8001122	ADOBE-12 Splice Tray (12 Count) with Heat Shrink Splice Block. Includes: Tray, Cover, Tie Wraps and Felt Strips
8001096	ADOBE-12 Splice Tray (12 Count) with Molded-in Splice Block. Includes: Tray, Cover, Tie Wraps and Felt Strips
8001120	ADOBE-12 Splice Tray Blank. Includes: Tray, Cover, Tie Wraps and Felt Strips
8001121	ADOBE-24 Splice Tray (24 Count) with 2 Heat Shrink Splice Blocks. Includes: Tray, Cover, Tie Wraps and Felt Strips
8001119	ADOBE-24 Splice Tray Blank. Includes: Tray, Cover, Tie Wraps and Felt Strips

ADOBE-12 Splice Trays are 13" L x 3¹⁵/₁₆" W x 1¹/₃₂" H (330 x 100 x 9 mm)

ADOBE-24 Splice Trays are 13" L x 4³/₄" W x 1¹/₃₂" H (330 x 121 x 9 mm)

Capacities					
Closure (mm)	Splice Tray Catalog No	Usable Splice Protectors	Splice Capacity Per Tray	Max. Number of Trays Per Closure	Max. Closure Splice Capacity
6.0" x 22" (152 x 559)	8001122	Heat Shrink Only	12	12	144
	8001096	Protected Fusion	12	12	144
	8001121	Heat Shrink Only	24	6	144
8.5" x 22" (216 x 559)	8001122	Heat Shrink Only	12	18	216
	8001096	Protected Fusion	12	18	216
	8001121	Heat Shrink Only	24	12	288

Note: Maximum number of trays per closure and closure capacity for COYOTE Express Closure Kits (8006806, 8006807, 8006819 and 8006820) are reduced by 50%.