



**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.....

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 LCC (Low Count Closure) (Page 1-4)



The COYOTE LCC is designed specifically for low fiber count installations and repairs within your Fiber-to-the-Home, Node or Curb deployments. The closure's compact size, use of

the versatile grommet system and internal LITE-GRIP™ Splice Platform, make this rugged closure the economical choice for your network. Designed with ease of use in mind and maximum versatility. Kits have also been created to support copper applications.

### COYOTE Aerial Drop Closure (Page 1-5)



The COYOTE Aerial Drop Closure is a value priced solution. Features include its compact size and ease of installation – no special tools needed. It is capable of

higher splice capacities and is designed for PLP's easy-to-use grommet system. Included is the universal mounting bracket, which permits pole mounting with straps, strand mounting with strand clamps or suspension from "J" hooks secured to a pole.

### COYOTE In-Line RUNT (Page 1-6)



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 (Dual Chamber) (Page 1-7)



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 Terminal Closure (Single Chamber) (Page 1-8)

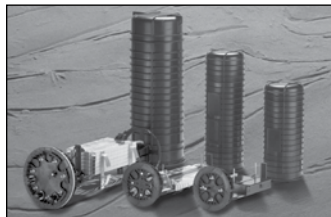


The COYOTE Terminal Closure (Single Chamber) is the ideal choice for network designs requiring hardened adapter termination. Externally mounted OptiTap\* hardened adapters allow for

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® Closure Overview

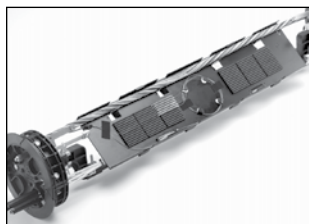
## COYOTE Dome Closure (Page 1-11)



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

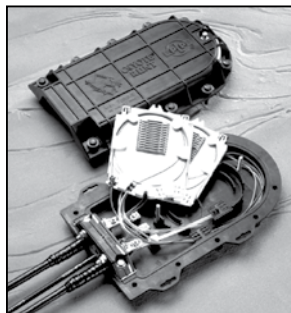
allow for individual access of each cable without disruption to surrounding cables. A full line of multi-hole grommets ensures the ultimate level of flexibility to meet the demands of ever evolving communications networks.

## COYOTE Taut Closure (Page 1-12)



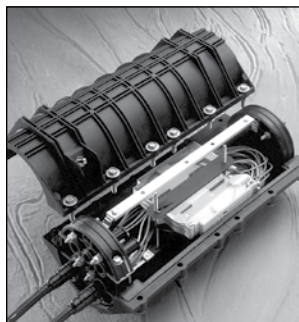
The COYOTE Taut Closure simplifies branch cable taps or repairs of taut fiber optic cables. Features the innovative End Plate from the Dome Closure and full line of multi hole grommets.

## COYOTE RUNT Closure (Page 1-14)



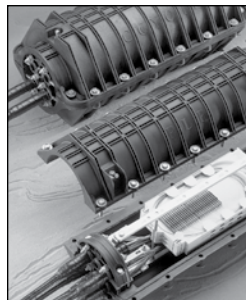
The compact COYOTE RUNT Closure is ideal for low fiber count, (up to 48 splices), end-of-the-line, node and fiber-to-the-curb installations. It will easily fit into most pedestals and hand holes, and the rugged design allows it to be used in all environments.

## COYOTE PUP Closure (Page 1-15)



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.

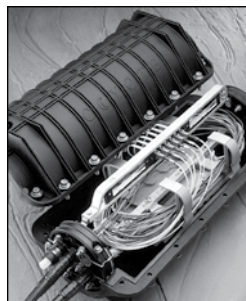
## COYOTE Closure (Page 1-16)



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

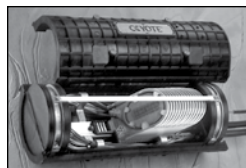
and widely used fiber optic closures in the industry.

## COYOTE Cross Connect and Cross Connect/Express Closure (Page 1-25)



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 1-30)



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

## COYOTE® MPC (Multi-Purpose Closure) (Page 16-3)

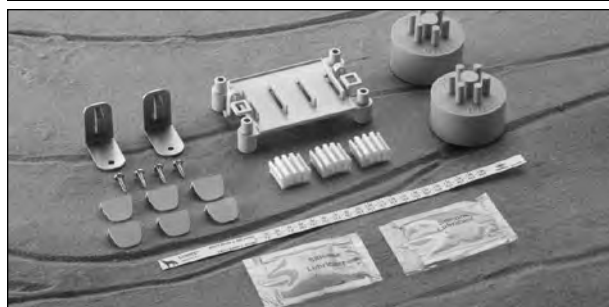
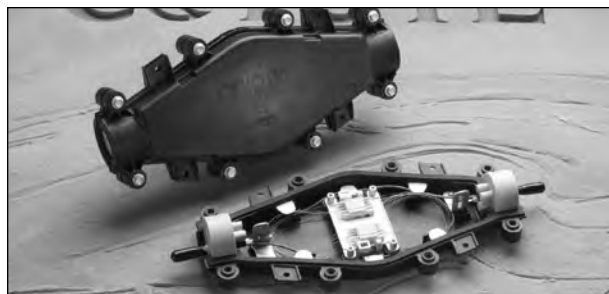


The COYOTE® MPC focuses on the MDU environment, providing a flexible platform to address the multitude of applications that exist in residential and commercial FTTx installations. Constructed of durable, UV stabilized, flame-retardant polymer, the closure permits interior or exterior applications. Accepting an easy-to-use grommet system and standard commercially available fittings, eight cable entrance ports are available around the closure exterior. The MPC's interior can be configured to address slack storage, splicing, cross connect, hardened adapter application or a combination of all. In addition, to minimize installation labor, the closure is available in pre-terminated configurations.



# COYOTE® LCC (Low Count Closure)

## Maximum Flexibility in a Small Package



Every splice location, regardless of the FTTX Architecture, must be protected from the elements to provide the maximum reliability your customers expect. The new COYOTE LCC (Low Count Closure) is the latest edition to the COYOTE Fiber Optics product line for your Fiber to the Home, Node, or Curb deployment.

The Closure's compact size, use of the versatile grommet system and internal LITE-GRIP® Splice Platform are designed to make this rugged closure the economical choice for new installations and critical repair situations. Kits have also been created to support copper applications. The COYOTE LCC for Copper will support up to 25 pair in a butt application and 50 pair in an In-Line configuration.

The COYOTE LCC represents the maximum versatility, reliability and technical support you've come to expect from PLP.

### Key Features:

- Compact Size – 17" L x 7" W x 2.5" D (43cm x 18cm x 7cm)
- Max Splice Capacity – Single Fusion – 24 splices
- Max Splice Capacity – Ribbon/Mass Fusion – 72
- Capable of Inline or Butt applications
- Designed for aerial, below grade or direct buried applications
- Same craft friendly grommet system as the COYOTE Dome Closures
- Flat shape allows for mounting in small areas
- Utilizes LITE-GRIP Splice Block System, which permits single fusion, mass fusion, mechanical, PLC splitters or a combination of all within one closure
- Quick, easy installation is ideal for drop repair applications



Film available at  
[www.preformed.com](http://www.preformed.com)

### COYOTE LCC Mounting Hardware Options

Catalog Number	Description
8003832	Aerial Mounting Bracket (Strand Mount)
8003835	Universal Mounting Bracket Kit for Hand Hole Applications
8003830	Pole/Wall Mount Bracket Kit

### COYOTE LCC Kits for Fiber

Catalog Number	Description
COYLCC-F001	COYOTE LCC for Single Fusion – includes (1) 8003676 and (1) 8003796 grommets, (1) splice platform for single fusion, (3) splice blocks, (2) L brackets, clips and fasteners.
COYLCC-F002	COYOTE LCC for Single Fusion – includes (1) 8003676 and (1) 8003796 grommets, (1) splice platform for single fusion, (3) splice blocks, (2) L brackets, (1) Bobbin Kit, clips and fasteners.
COYLCC-F003	COYOTE LCC for Ribbon – includes (2) 8003663 grommets, (1) splice platform for ribbon, (2) splice blocks, (2) L brackets, transport tubing, clips and fasteners.
COYLCC-F004	COYOTE LCC for Single Fusion – includes (2) 8003676 grommets, (1) splice platform for single fusion, (3) splice blocks, (2) L brackets, clips and fasteners.
COYLCC-F005	COYOTE LCC for Single Fusion – includes (2) 8003663 grommets, (1) splice platform for single fusion, (3) splice blocks, (2) L brackets, clips and fasteners.
COYLCC-F006	COYOTE LCC for Single Fusion – includes (2) 8003664 grommets, (1) splice platform for single fusion, (3) splice blocks, (2) L brackets, clips and fasteners.

### COYOTE Kits for Copper

Catalog Number	Description
COYLCC-C001	COYOTE LCC for Copper – includes (2) 8003691 grommets, (2) MINI-MORAY™ shield connectors, and (1) bonding link with sleeve.
COYLCC-C002	COYOTE LCC for Copper – includes (2) 8003692 grommets, (2) MINI-MORAY shield connectors, and (1) bonding link with sleeve.
COYLCC-C003	COYOTE LCC for Copper – includes (2) 8003693 grommets, (2) MINI-MORAY shield connectors, and (1) bonding link with sleeve.
COYLCC-C004	COYOTE LCC for Copper – includes (1) 8003663 grommet, (1) 8003691 grommet, (2) MINI-MORAY shield connectors, and (1) bonding bridge.

### COYOTE LCC Accessories

Catalog Number	Description
80808633	Strength Member Bobbin Kit
8003843	Strength Member L Bracket Kit
8003793	Splice Platform Kit for Single Fusion – includes 3 splice blocks
8003794	Splice Platform Kit for Ribbon – includes 2 splice blocks
LGSBS8-5	LITE-GRIP Splice Block for Single Fusion – accepts 8 splice protectors per block – 5 pcs per kit
LGSBR3-5	LITE-GRIP Splice Block for Ribbon – accepts 3 mass fusion protectors per block – 5 pcs per kit



# COYOTE® Aerial Drop Closure

## A Simple Solution, a Breed Apart



The COYOTE® Aerial Drop Closure



Kit Components

### Key Features:

- Compact Size – 9" W x 16.5" L x 2.5" D
- Feature rich and value priced solution
- Easy to install – no special tools required
- Easy-to-use grommet sealing system
- Includes splicing platform
- Accepts 2 splice platforms for a splice capacity of 24 fibers
- Capable of higher splice capacities with alternative splice holders. Consult a PLP representative for details.
- Includes universal mounting bracket with features to permit pole mounting with straps, strand mounting with strand clamps or suspension from "J" hooks secured to a pole

### PLP Reliability

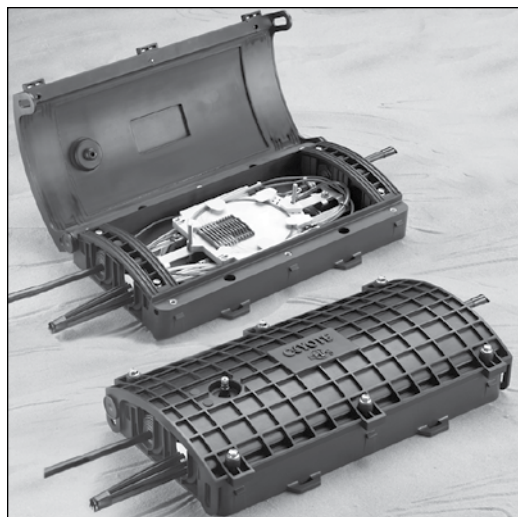
The COYOTE Fiber Optic Aerial Drop Closure is manufactured in accordance with ISO 9001-2000 procedures to assure quality and is backed by the experience and field support that Preformed Line Products has been noted for in fiber optic closures for over 20 years.

COYOTE Aerial Fiber Drop Closure Kits	
Catalog Number	Description
COYDAC03	COYOTE Aerial Fiber Drop Closure Kit Includes: Cover, Base and components shown above
COYOTE Splice Platform Kits	
8003792	Splice Plate Kit – 12 Count Splice Block – Single Fusion
8003751	Splice Plate Kit – 12 Count Splice Block – Unprotected Single Fusion
8003793	Splice Plate Kit – 24 Count LITE-GRIP Splice Block – Single Fusion
8003794	Splice Plate Kit – 72 Count LITE-GRIP Splice Block – Ribbon
COYOTE Aerial Fiber Drop Accessory Kits	
80808256	12 Entry Grommet Kit with Bobin
8003753	End Plate Kit – includes (2) End Plates, Bolts and Tether
8003777	Strength Member Bracket Kit for Single Cable Entry
80808257	Fiber Organizer Clip Kit
8003775	Hanger Bracket Kit



# COYOTE® In-Line RUNT Closure

## Evolution of the Breed Continues...



### Versatile

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.

### Rugged and Reliable

The COYOTE In-Line RUNT Closure is tested in accordance with the demanding requirements of Telcordia GR-771-CORE for all aerial, buried and underground environments. Manufactured in accordance with ISO 9001:2000 procedures and backed by the experience and field support that PLP has been noted for since 1947.

### Key Features:

- Compact Size: 17.5" L x 10" W x 3.5" H (44 cm x 25 cm x 9 cm)
- High drop capacity – See grommet chart
- 4 entry ports, each accept 1 1/4" maximum cable diameter
- Hermetically sealed, free breathing, express and flame retardant configurations available
- Quick and easy assembly – no special tools required
- Simple-to-use grommet sealing system
- Hinged cover reduces number of parts required upon re-entry
- Internal organizer manages buffer tube or ribbon cable
- Integrated air valve to test assembly seal
- Convertible to a COYOTE Terminal Closure with available cover kits – request COYOTE Terminal brochure.
- Full line of mounting hardware available
- Tested in accordance to Telcordia GR-771-CORE
- **RDUP Listed**

COYOTE IN-LINE RUNT Closure Kits	
Catalog Number	Description
8006951	Hermetically Sealed
8006952	Free Breathing
80061004	Express, Hermetically Sealed
80061049	Flame Retardant Hermetically Sealed

COYOTE IN-LINE RUNT Accessories	
Catalog Number	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 – single fusion & mechanical fusion
LGSTS16	16/40* Count Tray w/LITE-GRIP® splice blocks for single fusion splice
LGSTR144	144/180* Count Tray w/LITE-GRIP splice blocks for ribbon splices
8003468	24 Count Low Profile Tray w/plastic splice blocks for single fusion splices NOTE: Requires 8003757 Tray Conversion Kit
80807114	72 Count Ribbon 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 Brackets
8003757	24 Count, Low Profile Splice Tray Conversion Kit
80807571	Spiral Tube Kit; 6' Length
80805293	Transport Tube Kit .135" ID; includes (6) 34" long transport tubes
80808639	Transport Tube Kit .25" ID; kit includes (3) 6' transport tubes
80807989	Transport Tube 100' reel 0.170" ID
80807991	Transport Tube 100' reel 0.25" ID
8003862	Fiber Organizer Kit for Ribbon Applications
Mounting Hardware Kits	
8003703	Pole/Wall Mount Bracket
8003797	Aerial Hanger Bracket
8003706	Swing Arm for Hand Holes
8003714	Pedestal Mounting Bracket for Emerson PRO12 Pedestal PLP Fiber Optic Products
8003835	Universal Mounting Bracket Kit for Handhole Applications

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

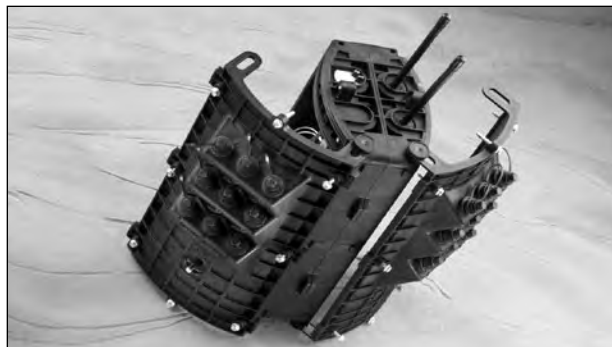
\*50% more storage for midsheath (express) applications, but 50% less splice capacity

# 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.

### Key Features:

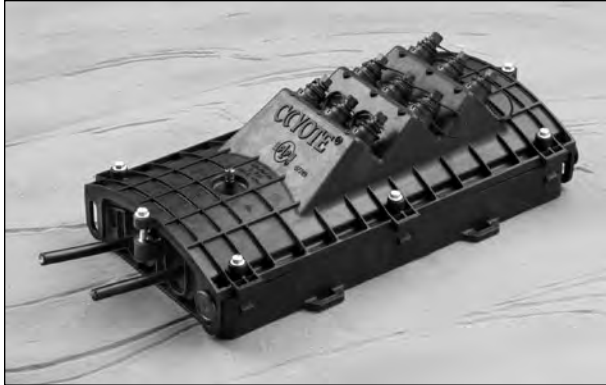
- Compact Size: 17.5" L x 10" W x 12" H (44 cm x 25 cm x 30 cm)
- Accepts up to 24 hardened adaptors
- Eight Entry ports each accept 1¼" maximum cable diameter
- High drop capacity – 8 through each port
- Available in hermetically sealed, free breathing and express configurations
- Quick and easy assembly – 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
- **RDUP Listed**



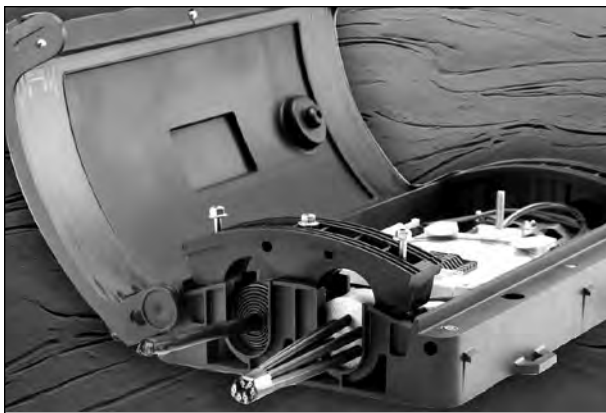


# COYOTE® Terminal Closure (Single Chamber)

## Evolution of the Breed Continues...



Outside View – Terminal Closure (Single Chamber)



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



Inside 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.

### Key Features:

- Compact Size: 17.5" L x 10" W x 6" H (44 cm x 25 cm x 15 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
- **RDUP Listed**



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

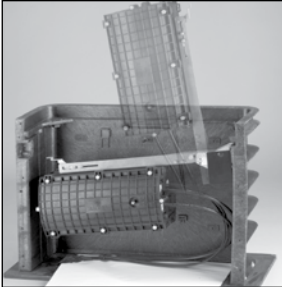


# COYOTE® Terminal Closure

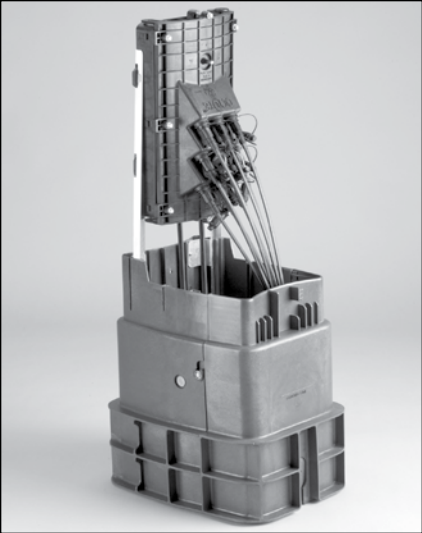
## Evolution of the Breed Continues...



Installation of Hardened Connectors



COYOTE Terminal Closure – Hand Hole Application



COYOTE Terminal Closure – Pedestal Application

Coyote Terminal Closure Kits						
Catalog Number	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

Terminal includes SC/AP Adapters and (1) Splice Tray



# 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
80807531	12 Count Low Profile Tray (Blank) – no splice block	X	X	X
80806033	12 Count Standard Tray w/elastomeric splice block – fusion & mechanical splices	X	X	X
80806182	12 Count Standard Tray (Blank) – no splice	X	X	X
80807114	72 Count Ribbon Tray w/elastomeric splice block for mass fusion	X	X	X
80808160	Ribbon Tray (Blank) – no splice block	X	X	X
LGSTS16	16/40* Count LITE-GRIP® Tray (Short) for single fusion	X	X	X
LGSTR144	144/180* Count LITE-GRIP Tray (Short) for Ribbon	X	X	X
*Requires additional LITE-GRIP Splice Block kit for enhanced capacity				
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
8003810	COYOTE Terminal Closure Cover Kit 12-Port with Hardened Adapters	X	X	X
Adapter Accessory Kits				
8003715*	Hardened Adapter Kit – Field Installable – Includes 80807972		X	X
8003724*	Port Plug Kit-Field Installable – Includes 80807972		X	X
80807972	Hardened Adapter Installation Tool		X	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
80808700	Fiber Optic Pigtail Kit (12-pigtails)		X	X
Miscellaneous Accessory Kits				
8003733	End Plate Kit	X	X	X
80807794	Hardware bag	X	X	X
80807972	Adapter Installation Tool		X	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 Family has increased in size! The new 9.5" x 28" High Capacity Dome Closure is available in three different configurations and can also be used with 9.5" Armadillo Stainless shells, further expanding the possibilities to address your network needs. The innovative, segmented end plate design in the new 9.5" diameter offers 7 cable entrance ports capable of accepting cables with a maximum diameter of 1.25" (32 mm). The unique design allows each cable entrance to be accessed without disruption to the surrounding cables. The new end plate accepts the full line of multi-hole grommets designed to ensure the ultimate flexibility and high capacity to meet the demands of ever evolving communication networks.

The COYOTE Dome Closure was built from the ground up using the same craft-friendly fiber management technology that placed the COYOTE family among the most respected and reliable in the industry. Re-entry is quick and requires no special tools or re-entry kits. Both the 6.5" and 9.5" designs are also convertible to closure shells for in-line applications or to provide additional drop capacity. For connectivity solutions, the COYOTE Dome closures are also available in cross-connect configurations. By combining these features with a wide offering of splice trays and accessories, PLP has the ability to address virtually any network design.

The COYOTE Dome Closure is tested in accordance with the demanding requirements of the Telcordia GR-771-CORE specification for all aerial, buried and underground environments. Manufactured in accordance with ISO9001:2000 procedures to assure quality and backed by the experience and field support that PLP has been noted for since 1947.

### Key Features:

- Available Sizes: 6.5" x 17" (17cm x 43cm), 6.5" x 22" (17cm x 56cm), 9.5" x 28" (24cm x 71cm)
- Patented segmented End Plate design provides independent access to every cable
- 6.5" End Plate: 4 entry ports accepting max cable diameter of 1¼" (32mm)
- 9.5" End Plate: 7 entry ports accepting max cable diameter of 1¼" (32mm)
- Fiber Organizers and End Plates come fully assembled – minimizing the parts to handle
- Simple to use multi hole and single hole grommets provide the ability to support high drop capacities
- No special tools or torque wrenches required for installation
- Collar system allows for quick re-entry
- Tested in accordance to Telcordia GR-771 CORE
- RDUP listed (RUS) for all applications. Contact PLP for further details
- Accepts a wide variety of PLP splice trays
- Patented End Plate Design



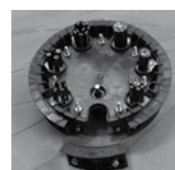
### COYOTE Dome Closure Kits

Catalog Number	Description
8006944	6.5" x 17" COYOTE Dome for Buffer Tube (Loose Tube)
8006945	6.5" x 17" COYOTE Dome for Unitube (Ribbon)
800012587	6.5" x 17" COYOTE Dome for Unitube (Ribbon) – Expanded Storage
8006988	6.5" x 17" COYOTE Dome Express
800012185	6.5" x 17" COYOTE Dome Cross-Connect (Empty)
8006877	6.5" x 22" COYOTE Dome for Buffer Tube (Loose Tube)
800012606	6.5" x 22" COYOTE Dome for Copper
8006878	6.5" x 22" COYOTE Dome for Unitube (Ribbon)
800012441	6.5" x 22" COYOTE Dome for Unitube (Ribbon) – Expanded Storage
8006946	6.5" x 22" COYOTE Dome Express
800012184	6.5" x 22" COYOTE Dome Cross-Connect (Empty)
8006879	6.5" x 28" COYOTE Inline Dome for Buffer Tube (Loose Tube)
8006880	6.5" x 28" COYOTE Inline Dome for Unitube (Ribbon)
80061055	9.5" x 28" COYOTE Dome for Buffer Tube (Loose Tube)
80061056	9.5" x 28" COYOTE Dome for Unitube (Ribbon)
80061057	9.5" x 28" COYOTE Dome for High Capacity (Max Tray Count)

### Mounting Hardware And Accessory Kits

Catalog Number	Description
8003681	End Plate Kit – 6.5" Dome
8003839	End Plate Kit – 9.5" Dome
80807383	Hardware Bag for End Plate
80808651	Extended Strength Member Bracket Kit
80808878	Large Strength Member Adapter Kit
80807848	End Plate Gasket – 6.5" Dome
80808426	End Plate Gasket – 9.5" Dome
80808456	End Plate Assembly Fixture – 6.5" or 9.5" Dome
8003702	Pole / Wall Mount Bracket – 6.5" Dome
8003831	Aerial Hanger Bracket – Dome Mount (Strand Mount) – 6.5" Dome
8003707	Swing Arm for Hand Holes – 6.5" Dome
8003835	Universal Mounting Bracket Kit for Hand Holes – 6.5" Dome
8003942	Pole / Wall Mount Bracket – 9.5" Dome
8003941	Aerial Hanger Bracket – End Plate Mount – 9.5" Dome
8003940	Aerial Hanger Bracket – Dome Mount – 9.5" Dome

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.





# COYOTE® Taut Closure

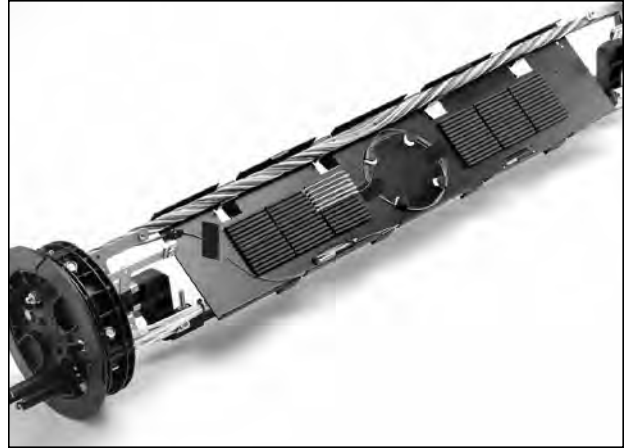
## Refinement of the Breed...

**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 same innovative design used in the COYOTE Dome Closure and employ the easy-to-use grommet system which can also be used in 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® Silicone Grommet Kits



Film available at  
[www.preformed.com](http://www.preformed.com)

COYOTE® Silicone Grommet Kits for use in COYOTE LCC, Aerial Drop, In-Line RUNT, Terminal, Dome and Taut Closures			
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	.40 - .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	

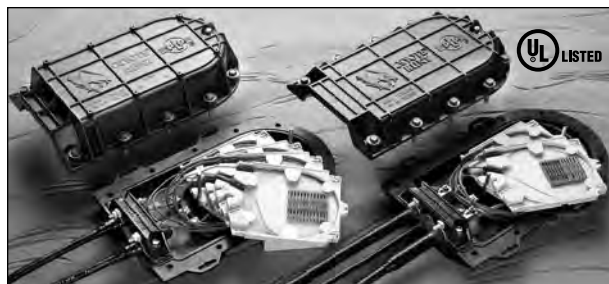
Note: Grommet Kit contains (1) Grommet, (1) Cable Measure Tape, (2) Silicone Lubricant Packs, (1) Set of Plugs (where applicable)

\*8003701 is not recommended for 9.5" Dome Closures



# 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 RDUP 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	Single Fusion	12	3	36	6	72
80806033	Single Fusion & Mechanical	12	2	24	4	48
80807114	Mass Fusion (Ribbon)	72	1	72	2	144
LGSTS16*	LITE-GRIP® Single Fusion	16/40*	1	16/40*	2	33/80*
LGSTR144	LITE-GRIP	144/180*	1	144/180*	2	288/360*

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	RDUP Listed COYOTE RUNT Closure Kit, Includes LOCK-TAPE Sealant, Bond Brackets and transport tubing
800011397	COYOTE RUNT Closure for Copper Application
8006916	Expanded COYOTE RUNT Cross Connect
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
LGSTS16*	LITE-GRIP® Short Tray for Single Fusion – Includes (2) LITE-GRIP Splice Blocks for Single Fusion – Splice Capacity 16 Splices
LGSTR144	LITE-GRIP Short Tray for Ribbon – Includes (4) LITE-GRIP Splice Blocks
Accessory Kits	
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

\*Tray will hold a max of 5 splice blocks for a total splice capacity of 40 splices

# COYOTE® PUP Closure

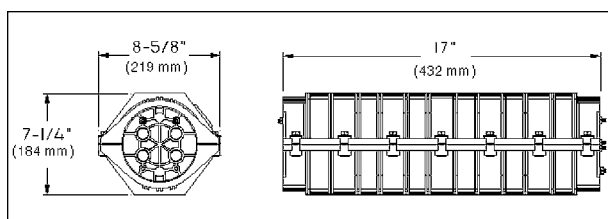
## Refinement of the Breed...



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, RDUP Listed**
- Tested in accordance to Telcordia GR-771 CORE



Splice Tray/Closure Capacities

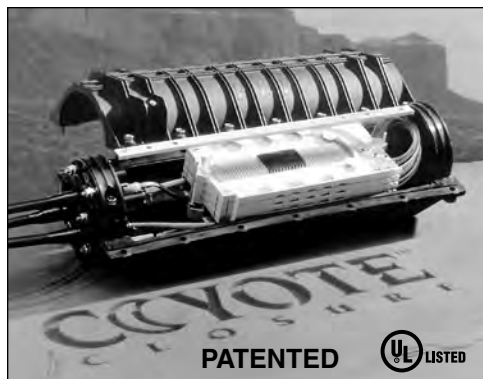
Splice Tray Depth	Description	Splices per Tray	Trays per Closure	Closure Capacity
Low Profile	Single Fusion	12	6	72
Standard	Single Fusion & Single Mechanical	12	4	48
Ribbon	Mass Fusion	72	2	144

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	RDUP Listed COYOTE PUP Closure Kit for Buffer Tube – includes (1) 3 section 6 Port End Plate, (1) blank end plate, organizer and (2) RDUP listed shield connectors.
800011398	COYOTE PUP Closure Kit for Copper Applications with 6-Port End Plates
800011399	COYOTE PUP Closure Kit for Copper Applications with 4-Port End Plates
800010515	COYOTE PUP Closure for Buffer Tube Applications with 4-Port End Plate
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...



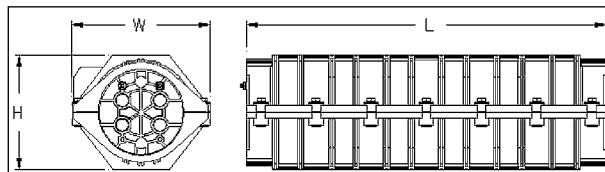
Setting the bar against which all other fiber closures are measured was no small task for our design team. But years of research & development eventually paid off in the form of a rugged and reliable design that has become legend. After over ten years of field use and several hundred thousand units sold,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

### Key Features:

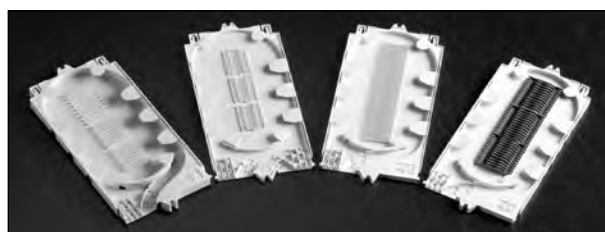
- Available in two sizes
  - 6.0" x 22" (15cm x 56cm)
  - 8.5" x 22" (22cm x 56cm)
- Two end plate options – 4 Port and 6 Port
  - 6 Port provides (4) 7/8" (22mm) ports and (2) 3/4" (19mm) ports
  - 4 Port provides (2) 1 1/4" (32mm) ports and (2) 1" (25mm) ports
- Large splice capacity
  - Up to 396 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 Sealant 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 RDUP Listed**
- Tested in accordance to Telcordia GR-771 CORE



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Size	L (cm)	W (cm)	H (cm)
6.0" x 22"	22" (56)	8 1/2" (22)	7" (18)
8.5" x 22"	22" (56)	10-3/4" (27)	9 1/4" (24)



**COYOTE Splice Trays**

Splice Tray Installation Materials Kits	
Catalog Number	Description
8003509	60 mm heat shrink splice protector (12 per kit)
80808187	40 mm heat shrink protector (12 per kit)
8003717	60 mm heat shrink protector (50 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)
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 sealant	
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 sealant	
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 sealant	
8006659		Buffer Tube	RDUP LISTED - 6" x 22" Coyote Closure, includes (1) 3 section end plate, (1) blank end plate, organizer, LOCK-TAPE sealant and (2) RDUP 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 sealant	
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 sealant	
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 sealant	
8006660		Buffer Tube	RDUP LISTED - 8.5" x 22" Coyote Closure, includes (1) 3 section end plate, (1) blank end plate, organizer, LOCK-TAPE sealant and (2) RDUP listed shield connectors	

**UL Approved, RDUP 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	
LGSTS16	16/40* Count LITE-GRIP® Tray (Short) for Single Fusion	X	
LGSTR144	144/180* Count LITE-GRIP Tray (Short) for Ribbon	X	
8001127	36 Count Low Profile Tray w/plastic splice block – single fusion splices		X
80807531	Blank Low Profile Splice Tray		X
8001130	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		
LGSTS40	40/80* Count LITE-GRIP® Tray (Short) for Single Fusion		X
LGSTR216	216/288* Count LITE-GRIP Tray (Short) for Ribbon		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
LGSBR3-5	LITE-GRIP Splice Block Kit – Ribbon Fiber (5 ea per kit)	X	X
LGSBS8-5	LITE-GRIP Splice Block Kit – Single Fusion (5 ea per kit)	X	X

\*Requires additional LITE-GRIP block kit to achieve maximum capacity



# COYOTE® Closure End Plates and Accessories

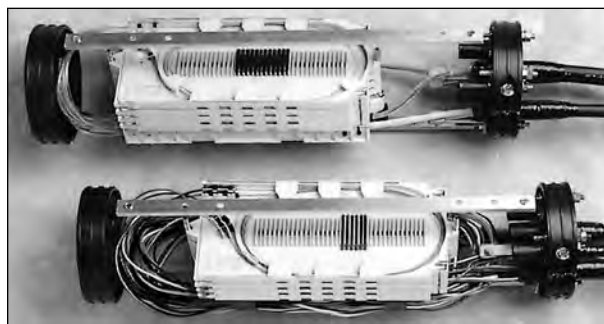
## Origin of the Species...

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
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

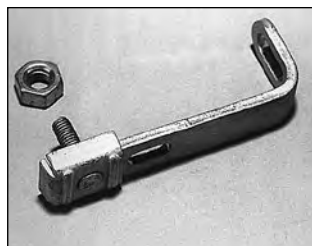


Vertical Mount Bracket

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

Miscellaneous 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 (mm)
8003281	External bond clip kit
8003360	External bond braid kit
8003463	External isolation terminal kit, includes (2) isolation terminals with 7" long #6 cable stub and splice sleeve
8003464	External isolation terminal kit, includes (2) isolation terminals with 7" 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, RDUP 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

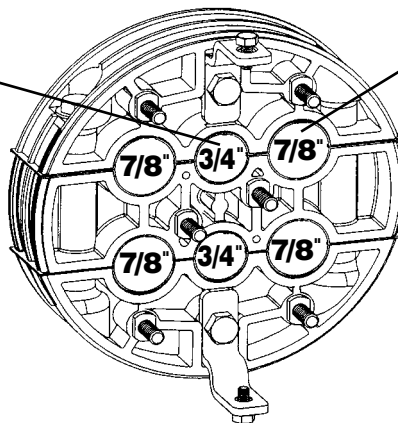
### Three-Section Six Port End Plate (Cat. No. 80805105)

#### 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:

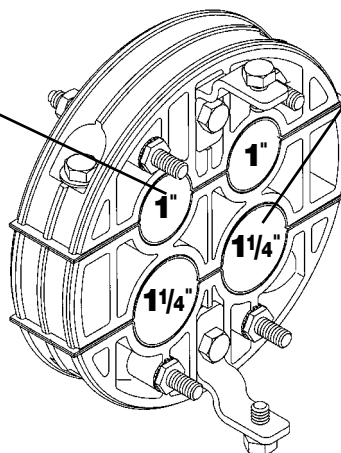
- Cables up to 0.88" (22 mm) in diameter
- Future Cable Port, 0.56" (14 mm) max. cable diameter
- See Grommet table
- 7/8" Plug Kit (80806180)

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

#### Two 1" (25 mm) Ports

Available options:

- Cables up to 1.00" (25 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:

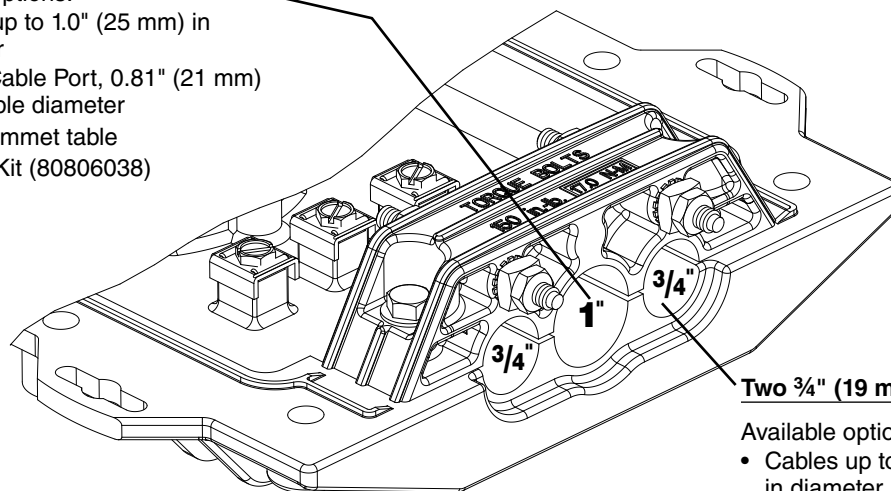
- Cables up to 1.25" (32 mm) in diameter
- Future Cable Port, 1" (25 mm) max. cable diameter
- See Grommet table
- 1 1/4" Plug Kit (80806181)

#### 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)

### COYOTE RUNT End Plate



#### Two 3/4" (19 mm) Ports

Available options:

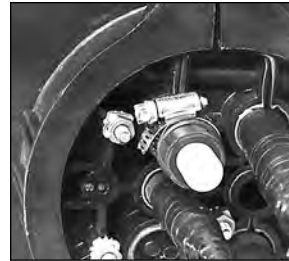
- Cables up to 0.75" (19 mm) in diameter
- See Grommet table
- 3/4" Plug (80806181) Two/Kit



# 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 Usage		
		7/8"	1.0"	1 1/4"	Runt	6 Port	4 Port
8003371	Future cable port kit for 7/8" 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 1 1/4" Port includes (1) cable port, (1) plug and (1) clamp			X			X
8003291	Future cable installation kit, includes LOCK-TAPE sealant, bead sealant and l-bracket	X	X	X	X	X	X
8003289	Future cable port for 7/8" port plus installation kit (8003291)	X				X	
8003408	Future cable port for 1" port plus installation kit (8003291)		X		X		
8003410	Future cable port for 1 1/4" 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 sealant
80805739	4 Port end plate kit, includes (1) end plate assembly, (1) full set of plugs and LOCK-TAPE sealant
80806037	Plug Kit for 3/4" ports (2 per kit)
80806180	Plug Kit for 7/8" ports (2 per kit)
80806038	Plug Kit for 1.0" ports (2 per kit)
80806181	Plug Kit for 1 1/4" ports (2 per kit)



# COYOTE® Closure End Plates and Accessories










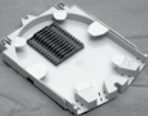
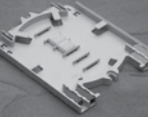

Single Port Grommets										
Catalog Number (End Color)	Hole Pattern	Entries	Factory Slit	Accepted Cable Diameter Range inches (mm)	Coyote Runt Standard and Expanded Port Sizes		COYOTE 6 Port End Plate Port Sizes		COYOTE 4 Port End Plate Port Sizes	
					3/4"	1"	3/4"	7/8"	1"	1 1/4"
8003394 (Green)		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										
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	
					3/4"	1"	3/4"	7/8"	1"	1 1/4"
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		
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	
8003576 (Brown)		6	NO	.12 - .16 (3 - 4.1)		X			X	
8003611 (Light Blue)		6	NO	Corning SST (Flat Drop)						X
8003582 (Brown)		10	NO	.12 - .16 (3 - 4.1)						X



# COYOTE® Short Trays and Closures

Short Splice Trays & Closures	 COYOTE RUNT	 COYOTE Expanded RUNT	 COYOTE In-Line RUNT	 COYOTE Terminal (Single Chamber)	 COYOTE Terminal (Dual Chamber) <sup>2</sup>	 6.5"x17" COYOTE Dome	 COYOTE PUP
 Low Profile Tray <sup>1</sup> (12 splice count) Cat. # 80807701 (w/ splice blocks) or 8001130 (blank)	3 Trays  36 Max Splice count	6 Trays  72 Max Splice count	4 Trays  48 Max Splice count	4 Trays  48 Max Splice count	8 Trays  96 Max Splice count	6 Trays  72 Max Splice count	6 Trays  72 Max Splice count
 Standard Tray (12 splice count) Cat. # 80806033 (w/splice block) or 80806182 (blank)	2 Trays  24 Max Splice count	4 Trays  48 Max Splice count	2 Trays  24 Max Splice count	2 Trays  24 Max Splice count	4 Trays  48 Max Splice count	4 Trays  48 Max Splice count	4 Trays  48 Max Splice count
 Ribbon Tray (72 splice count) Cat. # 80807114 (w/splice block) or 80808160 (blank)	1 Tray  72 Max Splice count	2 Trays  144 Max Splice count	2 Trays  144 Max Splice count	2 Trays  144 Max Splice count	4 Trays  288 Max Splice count	3 Trays  216 Max Splice count	2 Trays  144 Max Splice count
 LITE-GRIP® Short Tray <sup>3</sup> (40 splice count) Cat. # LGSTS16 (Single Fusion)	1 Tray  40 Max Splice count	2 Trays  80 Max Splice count	2 Trays  80 Max Splice count	2 Trays  80 Max Splice count	4 Trays  160 Max Splice count	3 Trays  120 Max Splice count	2 Trays  80 Max Splice count
 LITE-GRIP Short Tray (144 splice count) Cat. # LGSTR144 (Mass Fusion/Ribbon)	1 Tray  144 Max Splice count	2 Trays  216 Max Splice count <sup>4</sup>	2 Trays  288 Max Splice count	2 Trays  288 Max Splice count	4 Trays  576 Max Splice count	3 Trays  432 Max Splice count	2 Trays  288 Max Splice count

<sup>1</sup> 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.






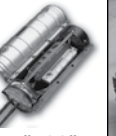


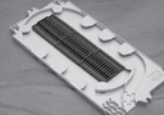



<sup>2</sup> The maximum splice count for the COYOTE Terminal (Dual Chamber) requires trays to be installed in both chambers of the closure.

<sup>3</sup> 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.

<sup>4</sup> Capacity is limited by the maximum cable size through the entry ports.



# COYOTE® Long Trays and Closures

Long Splice Trays & Closures							
	6.5"x22" COYOTE Dome	6.5"x22" COYOTE	8.5"x22" COYOTE	6.5"x22" COYOTE Splice Case	8"x28" COYOTE Splice Case	9.5"x28" COYOTE Splice Case	9.5"x28" COYOTE Dome
 Low Profile Tray (36 splice count) Cat. # 8001127 (w/ plastic splice blocks) or 80807531 (blank)	6 Trays 216 Max Splice count	6 Trays 216 Max Splice count	11 Trays 396 Max Splice count	6 Trays 216 Max Splice count	9 Trays 324 Max Splice count	13 Trays 468 Max Splice count	18 Trays 648 Max Splice count
 Standard Tray (36 splice count) Cat. # 80805514 (w/ elastomer splice block), 80805110 (w/ rigid slots), or 80805509 (blank)	4 Trays 144 Max Splice count	4 Trays 144 Max Splice count	8 Trays 288 Max Splice count	5 Trays 180 Max Splice count	7 Trays 252 Max Splice count	10 Trays 360 Max Splice count	15 Trays 540 Max Splice count
 Ribbon Tray (144 splice count) Cat. # 80805515 (w/ elastomer splice blocks), 80805146 (w/ rigid slots), or 80805510 (blank)	3 Trays 432 Max Splice count	2 Trays 288 Max Splice count	4 Trays 576 Max Splice count	2 Trays 288 Max Splice count	5 Trays 720 Max Splice count	6 Trays 864 Max Splice count	6 Trays 864 Max Splice count
 LITE-GRIP® Long Tray <sup>1</sup> (80 splice count) Cat. # LGSTS40 (Single Fusion)	3 Trays 240 Max Splice count	Not Applicable	5 Trays 400 Max Splice count	2 Trays 160 Max Splice count	5 Trays 400 Max Splice count	6 Trays 480 Max Splice count	9 Trays 720 Max Splice count
 LITE-GRIP Long Tray (216 splice count) Cat. # LGSTR216 (Mass Fusion/ Ribbon)	3 Trays 648 Max Splice count	Not Applicable	5 Trays 1,080 Max Splice count	2 Trays 432 Max Splice count	5 Trays 1,080 Max Splice count	6 Trays 1,296 Max Splice count	6 Trays 1,296 Max Splice count

<sup>1</sup>Each tray (Cat. # LGSTS40) is provided with splice blocks to support 40 single fusion splices. Splice Block Kit (Cat. # LGSBS8-5) is required for each tray to achieve maximum splice count.

<sup>2</sup>Each tray (Cat. # LGSTS40) is provided with splice blocks to support 40 single fusion splices. Splice block kit (Cat. # LGSBS8-5) is required for each tray to achieve maximum splice count.



# COYOTE<sup>®</sup> Cross-Connect and Cross-Connect/Express Closures

## Refinement of the Breed...

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

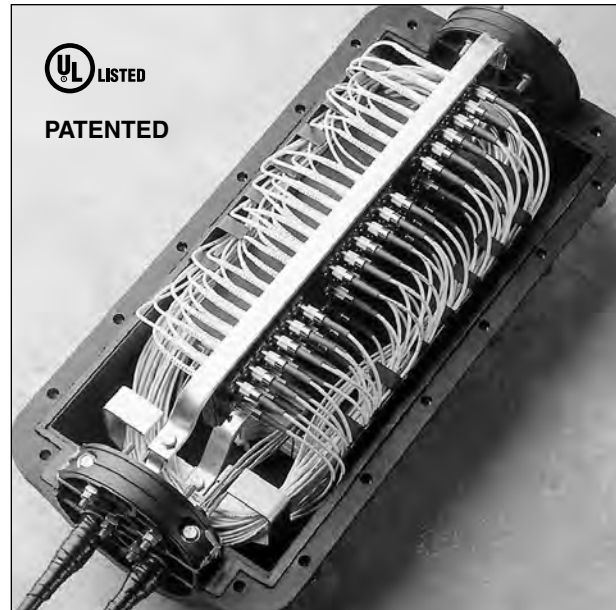
The COYOTE Cross-Connect and Cross-Connect/Express-Closures allow you to splice up to 96 single fiber splices and cross connect up to 48 pigtails on both the office and distribution side. Consult PLP support for details on ribbon fiber splices. By redirecting fiber for outside plant, the COYOTE Cross-Connect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

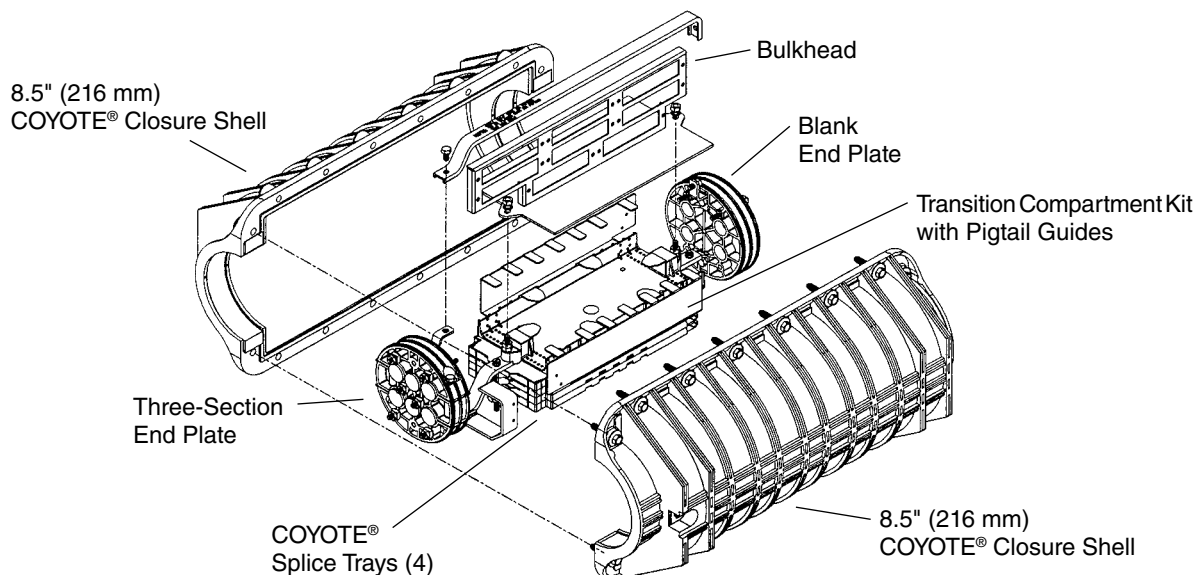
Each end plate allows for multiple entries. Isolated ground studs simplify troubleshooting, and provide additional support for strength member tie-off.

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.



The COYOTE Cross-Connect Closure is waterproof and uses the revolutionary LOCK-TAPE<sup>™</sup> 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<sup>®</sup> 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.

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
800012184	6.5" x 22" COYOTE Dome Cross-Connect/Express Closure, (Empty)
800012185	6.5" x 17" COYOTE Dome Cross-Connect/Express Closure, (Empty)

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



PATENTED

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® 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.

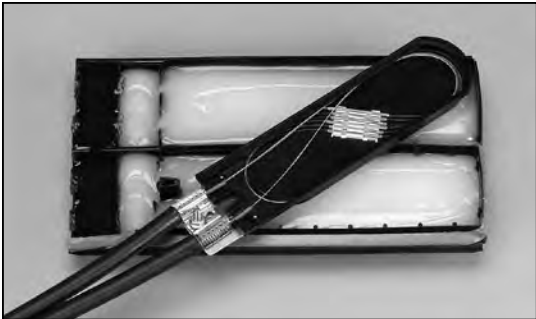
The sealed splice tray assembly has an integral bond clamp which provides both conductivity between the cable shields and cable restraint.

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 light-weight, 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)

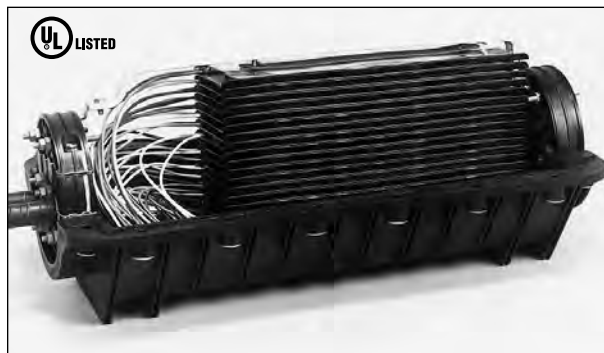
## Refinement of the Breed...

### 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 1-11 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 3<sup>15</sup>/<sub>16</sub>" W x 1<sup>1</sup>/<sub>32</sub>" H (330 x 100 x 9 mm)  
ADOBE-24 Splice Trays are 13" L x 4<sup>3</sup>/<sub>4</sub>" W x 1<sup>1</sup>/<sub>32</sub>" 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%.