

Quick Product Reference Guide for Fiber Applications

RUS Listed Products

Fiber Optic Cable Splice Closures											
	Maximum Splice Capacity		Description	PLP Part Number							
	Ribbon/ Unitube	Loose Tube/ Buffer		Ribbon/Unitube	Loose Tube/ Buffer						
         Mounting Hardware Available.	36	16	COYOTE DTC (Drop Termination Closure) Designed to allow for installation in tight spaces without compromising functionality.	COYDTC-001 COYDTC-002	COYDTC-001 COYDTC-002						
	288	120	COYOTE ONE Closure Patented segmented end plate allows independent access to each cable port. Speedy assembly.	COY1-002	COY1-001						
	72	24	COYOTE LCC (Low Count Closure) Re-enterable/reusable, includes two 2-hole grommets (8003663) for .42" - .60" cables. Also available in fire-retardant versions (FR).	COYLCCF003	COYLCCF005						
	288	96	COYOTE In-Line RUNT Closure for Multi-Drop Applications Includes four 2-hole wide range grommets (8003701) for .42" - .60" cables or .60" - .85" cables. Order splice trays separately. (FR available)	8006951	8006951						
	432	144	COYOTE Dome Closure 6.5" x 17" (165 x 432 mm) Patented segmented end plate design provides independent access to every cable. Closure uses short trays. Includes two 2-hole wide range grommets (8003701) for .42" - .60" cables or .60" - .85" cables. Order splice trays separately. (FR available)	8006945	8006944						
	648	240	COYOTE Dome Closure 6.5" x 22" Order splice trays separately. (FR available)	8006878	8006877						
	720	288	COYOTE Dome Closure 9.5" x 19" 7 port segmented end plate, includes 4 grommets, (2) (8003692) for .60" - .85" cables and (2) (8003693) for .85" - 1.00" cables. Closure uses long trays. Closure uses short trays. Order splice trays separately.	800013692	800013691						
	1,296	720	COYOTE Dome Closure 9.5" x 28" 7 port segmented end plate, includes 4 grommets, (2) (8003692) for .60" - .85" cables and (2) (8003693) for .85" - 1.00" cables. Closure uses long trays. Order splice trays separately.	80061056	80061055						
	Accepts up to 12 hardened adapters.		COYOTE Terminal Closures Single Chamber Dual Chamber	See COYOTE Fiber Optic Closures Catalog							
	288	144	COYOTE Closure 6.5" x 22" Closure uses long trays. Order splice trays separately.	See Section 1 of the Communications Catalog							
	1,080	400	COYOTE Closure 8.5" x 22" Closure uses long trays. Order splice trays separately.								
Grommets for New Breed of COYOTE Closures											
Part Number	8003701	8003691	8003692	8003693	8003694	8003663	8003664	8003665	8003676	8003677	8003796
											
Hole Range (in)	.42-.60 in. .60-.85 in.	.42-.60 in.	.60-.85 in.	.85-1.0 in.	1.0-1.25 in.	.42-.60 in.	.30-.43 in.	.125-.25 in. and Flat Drop	.42-.6 in. .125-.25 in. and Flat Drop	.125-.25 in. and Flat Drop	.125-.25 in. Flat Drop Only

• Additional Silicone Grommets Available.

• Multiple Urethane Grommets available for COYOTE RUNT 4 and 6 port end plates.

For additional product info, contact your local PLP sales manager, or visit

► preformed.com

For further assistance or Technical Support, call Preformed Line Products at:

► 440.461.5200

Quick Product Reference Guide for Fiber Applications

COYOTE® Closures	LITE-GRIP® Short Trays			LITE-GRIP® Long Trays		
	Short - Low Profile 24 Splice Count (Single Fusion)	Short - Deep Profile 40 Splice Count (Single Fusion/ Double Stack)	Short - Deep Profile 144 Splice Count (Ribbon/ Mass Fusion)	Long - Std. Profile 36 Splice Count (Single Fusion)	Long - Deep Profile 80 Splice Count (Single Fusion/ Double Stack)	Long - Deep Profile 216 Splice Count (Ribbon/ Mass Fusion)
						
Catalog No.	80809958	80808945	LGSTR144	80810086	LGSTS72	LGSTR216
In-Line RUNT 	4 Trays 96 Ct.	2 Trays 80 Ct.	2 Trays 288 Ct.	N/A	N/A	N/A
ONE 	Buffer	5 Trays 120 Ct.	2 Trays 80 Ct.	2 Trays 288 Ct.	N/A	N/A
	Unitube	4 Trays 96 Ct.	2 Trays 80 Ct.	2 Trays 288 Ct.	N/A	N/A
6.5"x17" (165 x 431 mm) Dome and Terminal Dome 	Buffer	6 Trays 144 Ct.	3 Trays 120 Ct.	N/A	N/A	N/A
	Unitube	5 Trays 120 Ct.	2 Trays 80 Ct.	2 Trays 288 Ct.	N/A	N/A
6.5"x22" (165 x 558 mm) Dome and Terminal Dome 	Buffer	N/A	N/A	N/A	4 Trays 144 Ct.	3 Trays 240 Ct.
	Unitube	N/A	N/A	N/A	4 Trays 144 Ct.	3 Trays 240 Ct.
Terminal Closure 	Single Chamber	4 Trays 96 Ct.	2 Trays 80 Ct.	2 Trays 288 Ct.	N/A	N/A

Preformed Line Products offers a full line of Demarcation Products.

How to Order

- Where is installation? Indoor or Outdoor?
Indoor → Access Solutions or COYOTE® MPC
Outdoor → COYOTE MPC (Multi-Purpose Closure)
- How will the product be mounted?
Wall Mount → Access Solutions WDC Family or COYOTE MPC
Rack Mount → Access Solutions RDC Family
- What type of fiber?
Single Mode or Multi-mode?
- How many fibers? 6, 12, 24, 36, 48, 72, 144, or 288?
Access Solutions: Maximum capacities listed are with SC and LC connectors. See product literature for more details.
COYOTE MPC: Maximum capacity is 48 fibers with SC and LC connectors



COYOTE® MPC



COYOTE® Access Solutions™

- What style of connector? SC, ST, LC, or FC?
- Applications? Patching only or Patch + Splice?

Patching
Patch + Splice

Adapter Modules Required
Adapter Modules, Pigtail Bundles
and Splice Trays Required

Contact a PLP Sales Representative for assistance with other pre-terminated cabinet options. For entire line of COYOTE Access Solutions products, see the Preformed Line Products COYOTE Fiber Optic Closures Catalog.

CONTENTS

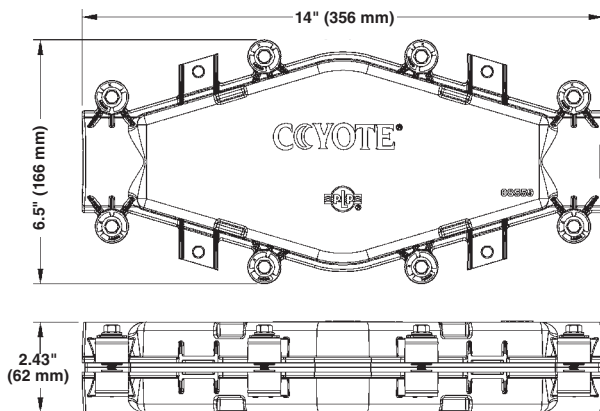
PAGE

1	Maximum Splice and Express Capacities for COYOTE® Fiber Optic Closures
2	Tray and Splice Capacities for COYOTE Fiber Optic Closures
4	COYOTE Grommet Selection Chart
6	COYOTE DTC (Drop Termination Closure)
7	COYOTE LCC (Low Count Closure)
8	COYOTE In-Line RUNT Closure
9	COYOTE ONE Dome Closure
10	COYOTE Dome Closures
12	COYOTE Terminal Dome Closure Family
14	COYOTE Terminal Closure Family
16	COYOTE GLC (Ground Level Closure)
20	COYOTE Cross-Connect Closures
21	COYOTE Splitters
22	COYOTE MPC (Multi-Purpose Closure)
24	COYOTE Axxess Solutions™ Pre-Terminated Cabinets
26	COYOTE Fiber Wall Plates
27	COYOTE ACE (Adaptable Connection Enclosure)
28	COYOTE Mounting Brackets
30	Aerial Cable Attachment Hardware Solutions

For more information about all PLP products, visit www.preformed.com or to check on product availability/order status go to www.plpmembersonly.com.

For Standard Terms and Conditions of Sale, please contact PLP.

COYOTE® LCC (Low Count Closure)



The COYOTE LCC 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.

Key Features

- **Size:** 14" L x 6.5" W x 2.4" D (356 mm x 166 mm x 62 mm)
- **Max. Splice Capacity:** (24) Single fusion, (72) Ribbon/ Mass Fusion
- **Configuration:** In-line or Butt Splice
- **Port Quantity:** 2 (1 each end)
- **Application:** Direct buried, below grade, pole/wall mount or aerial
- A cost effective solution for quick restoration of damaged/ cut fiber service drops
- Tested in accordance to TR-NWT-000251 by an independent outside lab
- Available in flame retardant material
- Factory installed gasket allows re-entry and re-use
- Flexible grommet sealing technology supports a wide range of flat or round cable profiles
- Quick to assemble, no special tools required
- Flat shape allows for mounting in small areas
- Utilizes the LITE-GRIP® Splice Block System which permits single fusion, mass fusion, mechanical, PLC splitters or a combination of all within one closure



COYOTE LCC for Single Fusion Splices



Stacked Splice Platform



Cable Retention with Bobbin



Fiber Routing Clips



Dual Strength Member Brackets



Aerial Mount LCC



Pole/Wall Mount Bracket

Catalog No.	COYOTE LCC & COYOTE LCC Flame Retardant Closure Kits for Fiber*
COYLCC-F001	For Single Fusion. Includes: (1) 7-Hole Grommet: Cat. #8003676 and (1) 12-Hole Grommet: Cat. #8003796
COYLCC-F002	For Single Fusion. Includes: (1) Bobbin Kit, (1) 7-Hole Grommet: Cat. #8003676, (1) 12-Hole Grommet: Cat. #8003796
COYLCC-F003	For Ribbon. Includes: (2) 2-Hole Grommets: Cat. #8003663
COYLCC-F004	For Single Fusion. Includes: (2) 7-Hole Grommets: Cat. #8003676
COYLCC-F005	For Single Fusion. Includes: (2) 2-Hole Grommets: Cat. #8003663
COYLCC-F006	For Single Fusion. Includes: (2) 4-Hole Grommets: Cat. #8003664
COYLCC-F007	For Single Fusion. Includes: (1) 7-Hole Grommet: Cat. #8003676 and (1) 8-Hole Grommet: Cat. #8003677
COYLCC-F008	For Single Fusion. Includes: (1) 1-Hole Grommet: Cat. #8003691 and (1) 8-Hole Grommet: Cat. #8003677
COYLCC-F009	For Single Fusion. Includes: (2) 12-Hole Grommets: Cat. #8003796
COYLCC-F010	For Single Fusion. Includes: (1) Bobbin Kit, (1) 1-Hole Grommet: Cat. #8003691 and (1) 12-Hole Grommet: Cat. #8003796

All Fiber Kits Include: (2) Grommets, (3) LITE-GRIP® Splice Blocks, (1) Splice Platform, (1) Dual Strength Member Bracket, (1) L Bracket, Fiber Management Clips and Misc. Hardware

*For the COYOTE LCC Flame Retardant catalog numbers, insert "FR" into the catalog number code. Ex.: COYLCCFR-F001

Catalog No.	COYOTE LCC for Fiber Copper
COYLCC-C001	For Copper. Includes: (2) 1-Hole Grommets: Cat. #8003691
COYLCC-C002	For Copper. Includes: (2) 1-Hole Grommets: Cat. #8003692
COYLCC-C003	For Copper. Includes: (2) 1-Hole Grommets: Cat. #8003693
COYLCC-C004	For Copper. Includes: (1) 1-Hole Grommet: Cat. #8003691 and (1) 2-Hole Grommet: Cat. #8003663
COYLCC-C005	For Copper. Includes: (2) 4-Hole Grommets: Cat. #8003664

All Copper Kits Include: (2) Grommets, (2) MINI-MORAY™ Shield Connectors and (1) Bonding Strap

Catalog No.	COYOTE LCC Accessories
80808633	Strength Member Bobbin Kit
80809851	Dual Strength Member Bracket Kit
8003843	Strength Member L Bracket Kit
COYDACSPA03	Splice Platform Kit for Single Fusion - includes 3 splice blocks
COYDACSPA04	Splice Platform Kit for Ribbon - includes 3 splice blocks
Mounting Hardware	See Mounting Bracket Chart on page 28

LCC

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

Small Fiber Count Closure