



COYOTE® Dome Closure 6-1/2" x 17"

Be sure to read and completely understand this procedure before applying product. Be sure to select the proper PREFORMED™ product before application.



NOMENCLATURE












- | | |
|---|---|
| 1. Dome cover (1) | 5. Dome Collar (1) |
| 2. Organizer with 4-Port End Plate Assembly | 6. Silicone Lubricant (4 five gram packets) |
| 3. Transport Tubing Kit (1)
(In Dome Kits for Unitube/Ribbon Applications) | 7. Cable Grommet (2) |
| 4. Dome Gasket (1) | 8. Hose Clamp (4) |
| | 9. Strength Member Bracket (2) |
| | 10. Disposable Glove (1) |

TOOLS REQUIRED

- 3/8" & 7/16" Can wrench or socket
- 1/4" Nut driver or screwdriver
- Snips
- Fiber optic cable opening tools

6.5" x 17" COYOTE Dome Closure Kits	
Catalog Number	Description
8006944	COYOTE 6.5" x 17" Dome Closure for Buffer Tube Applications. Includes: (2) Grommets, (1) Buffer Tube Organizer Assembly with 4-Port End Plate Assembly, (1) Dome, (1) Collar Assembly, (1) Gasket, (1) Small Parts Bag
8006945	COYOTE 6.5" x 17" Dome Closure for Unitube/Ribbon Applications. Includes: (2) Grommets, (1) Transition Tray Organizer Assembly with 4-Port End Plate Assembly, (1) Dome, (1) Collar Assembly, (1) Gasket, (1) Transition Tubing Kit, (2) Transport Tubing Kits, (1) Small Parts Bag
Accessory Kits	
COYEPIX1	COYOTE Dome End Plate Fixture
Mounting Brackets	
8003831	Aerial Mounting Bracket (Dome Mount) - Strand Applications
8004035	Aerial Adjustable Offset Mounting Bracket (Dome Mount) - Strand Applications
8003833	Aerial Mounting Bracket (Dome Mount) - ADSS Applications
8004036	Aerial Adjustable Offset Mounting Bracket (Dome Mount) - ADSS Applications
8003702	Pole/Wall Mounting Bracket
8003835	Universal Mounting Bracket Kit for Hand Hole Applications
8003707	Swing Arm for Hand Hole Applications
8004003	Manhole Support

Splice Tray/Closure Capacities for 6.5" x 17" COYOTE® Dome Closures				
Splice Tray	Catalog #	Splice Type	Trays per Closure	Closure Splice Capacity
Low Profile LITE-GRIP® (24 ct)	80809958	Single Fusion	6	144
LITE-GRIP (40 ct)	80808945	Single Fusion	3	120
LITE-GRIP (144 ct)	LGSTR144	Mass Fusion/ Ribbon	3	432

COYOTE Grommet Chart For use in COYOTE GLC, Aerial, LCC, Dome, In-Line RUNT, Taut & Terminal Closures			
PLP Catalog Number	Cable Range Inches (mm)	Description	Splitting Location
8003691	.42 - .60 (11 - 15 mm)	1-entry grommet	
8003692	.60 - .85 (15 - 22 mm)	1-entry grommet	
8003693	.85 - 1.0 (22 - 25 mm)	1-entry grommet	
8003694	1.0 - 1.25 (25 - 32 mm)	1-entry grommet	
8003663	.42 - .60 (11 - 15 mm)	2-entry grommet	
8003664	.30 - .43 (8 - 11mm)	4-entry grommet	
8004065	.250 - .312 (6.4 - 7.9 mm)	4-entry grommet	
8003990	.50 - .60 (12.7 - 15.2 mm) .125 - .25 (3.2 - 6.4 mm) and flat drop	4-entry grommet	
8003665	.125 - .25 (3 - 6 mm)	6-entry grommet	
8003676	.42 - .60 (11 - 15 mm) .125 - .25 (3 - 6 mm)	7-entry grommet	
8003677	.125 - .25 (3 - 6 mm)	8-entry grommet	

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