



COYOTE® Dome Closure

Evolution of the Breed Continues...



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

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

Key Features:

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

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

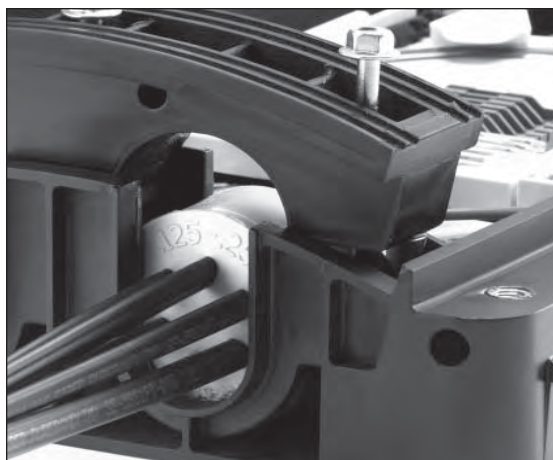
COYOTE Dome Accessories				
Catalog Number	Description	Closure Usage		
		6.5" x 17"	6.5" x 22"	6.5" x 28"
Splice Tray Kits				
80807701	12 Count Low Profile Tray w/plastic splice block - single fusion splices	X		
80807769	12 Count Low Profile Tray (Blank) - no splice block	X		
80806033	12 Count Standard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

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

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



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

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