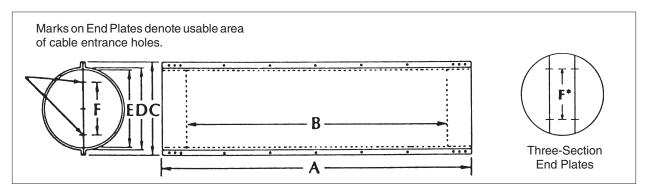
COYOTE® Splice Case

Value conscious and benefit-packed

The COYOTE Splice Case combines the field-proven performance of the PREFORMED™ Splice Case (stainless steel) with the high capacity and craft-friendly COYOTE Fiber Management System to create a feature-packed splice case for demanding applications.

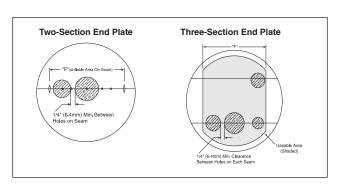
The COYOTE Splice Case family is designed for all applications (aerial, underground, buried and vault) and for all fiber optic types (loose tube, unitube, ADSS and OPGW). With sizes ranging from $4" \times 25" (102 \times 635 \text{ mm})$ to $12.5" \times 38" (318 \times 965 \text{ mm})$ and splicing capacities ranging from 24 fibers to 1728 fibers, nearly any splicing network configuration can be accommodated.





Dimensions (mm)						
Splice Case	Α	В	С	D	E	F
4.0" x 25"	25.8" (655)	20.3" (516)	6.0" (152)	4.5" (114)	4.0" (102)	2.2" (56)
6.5" x 22"	22.0" (558)	16.2" (412)	9.25" (235)	7.0" (178)	6.5" (165)	4.1" (104)
6.5" x 28"	28.4" (721)	22.7" (577)	9.25" (235)	7.0" (178)	6.5" (165)	4.1" (104)
6.5" x 38"	38.4" (975)	32.7" (831)	9.25" (235)	7.0" (178)	6.5" (165)	4.1" (104)
8.0" x 28"	28.4" (721)	22.7" (567)	10.5" (267)	8.5" (216)	8.0" (203)	5.6" (142)
8.0" x 38"	38.4" (975)	32.7" (831)	10.5" (267)	8.5" (216)	8.0" (203)	5.6" (142)
9.5" x 28"	28.4" (721)	21.6" (549)	12.5" (318)	10.0" (254)	9.5" (241)	7.1" (180)
9.5" x 38"	38.4" (975)	31.6" (813)	12.5" (318)	10.0" (254)	9.5" (241)	7.1" (180)
9.5" x 45"	45.2" (1148)	38.6" (980)	12.5" (316)	10.0" (254)	9.5" (241)	7.1" (180)
12.5" x 28"	28.4" (721)	21.6" (549)	15.5" (394)	13.0" (330)	12.5" (318)	9.3" (236)
12.5" x 38"	38.4" (975)	31.6" (803)	15.5" (394)	13.0" (330)	12.5" (318)	9.3" (236)

^{*}Spacing of ¼" required between holes drilled along the seams of two and three section end plate in the "usable area".



COYOTE® Splice Case

	COYOTE Splice Case Ordering Chart
Catalog Number	Description (mm)
8006548	4"x 25" (102 x 635), for unitube applications, includes two (2) Two-Section End Plates, and one (1) Mainframe.
8006549	4"x 25" (102 x 635), DLX, for unitube applications, includes one (1) Two-Section End Plate with three grounding inserts, one (1) Two-Section End Plate, one (1) Mainframe, one (1) Transport Tube Kit, and three (3) "L" Brackets.
8006550	6.5"x 22" (165 x 559), for unitube applications, butt splice only, includes one (1) Two-Section End Plate, one (1) Three-Section End Plate, one (1) Transition Assembly, and one (1) Transport Tube Kit.
8006551	6.5"x 22" (165 x 559), DLX, for unitube applications, butt splice only, includes one (1) Two-Section End Plate, one (1) Three-Section End Plate with six grounding inserts, one (1) Transition Assembly, one (1) Transport Tube Kit, and four (4) "L" Brackets.
8006615	6.5"x 22" (165 x 559), for buffer tube applications, butt splice only, includes one (1) Two-Section End Plate, one (1) Three-Section End Plate, and one (1) Storage Assembly.
8006616	6.5"x 22" (165 x 559) DLX, for buffer tube applications, butt splice only, includes one (1) Two-Section End Plate, one (1) Three-Section End Plate with six grounding inserts, one (1) Storage Assembly, and four (4) "L" Brackets.
8006552	6.5"x 28" (165 x 711), for unitube applications, includes one (1) Two-Section End Plate, one (1) Three-Section End Plate, one (1) Transition Assembly, and one (1) Transport Tube Kit.
8006553	6.5"x 28" (165 x 711) DLX, for unitube applications, includes one (1) Two-Section End Plate, one (1) Three-Section End Plate with six grounding inserts, one (1) Transition Assembly, one (1) Transport Tube Kit, and four (4) "L" Brackets.
8006617	6.5"x 28" (165 x 711), for buffer tube applications, includes one (1) Two-Section End Plate, one (1) Three-Section End Plate, and one (1) Storage Assembly.
8006618	6.5"x 28" (165 x 711) DLX, for buffer tube applications, includes one (1) Two-Section End Plate, one (1) Three-Section End Plate with six grounding inserts, one (1) Storage Assembly, and four (4) "L" Brackets.
8006656	6.5"x 28" (165 x 711) DLX - Express version, for buffer tube applications, includes one (1) Two-Section End Plate, one (1) Three-Section End Plate with six grounding inserts, one (1) Storage Assembly, and four (4) "L" Brackets.
8006625	8"x 28" (203 x 711) DLX, for unitube applications, includes one (1) Two-Section End Plate, one (1) Three-Section End Plate with six grounding inserts, one (1) Transition Assembly, one (1) Transport Tube Kit, and four (4) "L" Brackets.
8006626	8"x 28" (203 x 711) DLX, for buffer tube applications, includes one (1) Two-Section End Plate, one (1) Three-Section End Plate with six grounding inserts, one (1) Storage Assembly, and four (4) "L" Brackets.
8006657	9.5"x 28" (241 x 711) DLX, for unitube applications, includes one (1) Two-Section End Plate, one (1) Three-Section End Plate with six grounding inserts, one (1) Transition Assembly, and one (1) Transport Tube Kit, and four (4) "L" Brackets.
8006627	9.5"x 28" (241 x 711) DLX, for buffer tube applications, includes one (1) Two-Section End Plate, one (1) Three-Section End Plate with six grounding inserts, one (1) Storage Assembly, and four (4) "L" Brackets.
8006755	9.5"x 38" (241 x 975) DLX, for unitube/buffer tube applications, includes one (1) Two-Section End Plate, one (1) Three-Section End Plate with six grounding inserts, one (1) Transition/Buffer Storage Assembly, and four (4) "L" Brackets.
8006628	9.5"x 45" (241 x 1143) DLX, for buffer tube applications, includes one (1) Two-Section End Plate, one (1) Three-Section End Plate with six grounding inserts, one (1) Dual Buffer Tube Storage Assembly, and four (4) "L" Brackets.
8006753	12.5"x 28" (318 x 711) DLX for buffer tube applications, includes one (1) assembled Three-Section End Plate, one (1) Three-Section End Plate with eight grounding inserts, one (1) Dual Tube Storage Assembly, and six (6) "L" Brackets.
8006752	12.5"x 28" (318 x 711) DLX for unitube applications, includes one (1) assembled Three-Section End Plate, one (1) Three-Section End Plate with eight grounding inserts, one (1) Dual Transition Assembly, one (1) Transport Tube Kit and six (6) "L" Brackets.
8006702	12.5"x 38" (318 x 975) DLX, for buffer tube applications, includes one (1) assembled Three-Section End Plate, one (1) Three-Section End Plate with eight grounding inserts, one (1) Dual Tube Storage Assembly, and six (6) "L" Brackets.
8006703	12.5"x 38" (318 x 975) DLX, for unitube applications, includes one (1) assembled Three-Section End Plate, one (1) Three-Section End Plate with eight grounding inserts, one (1) Dual Transition Assembly, one (1) Transport Tube Kit and six (6) "L" Brackets.

COYOTE® Splice Case Capacities

Splice Tray Catalog Number	Description	Usable Connectors	Туре	Splice Capacity Per Tray	Max. No. of Trays Per Closure	Max. Closure Splice Capacity	
4"x 25" (102 x 635 mm) COYOTE Splice Case							
8001021	12 Count Single Fiber	Protected Fusion Single Mechanical	S	12	2	24	
8001044	18 Count Single Fiber	Protected Fusion Single Mechanical	S	18	2	36	
8001041	12 Count Mechanical	3M Fibrlok Siecor Lightbridge	S	12	2	24	
8001098	12 Count Mechanical	3M Fibrlok Siecor Lightbridge	Α	12	2	24	
8001085	Mass Fusion	Protected Mass Fusion	S	36	2	72	
	6.5"x 22" (165 x 5	59 mm) and 6.5"x 28" (165 x 7	11 mm)	COYOTE Splic	e Case		
80805514	36 Count Elastomer Blocks	Protected Fusion Single Mechanical		36	5	180	
8001127	36 Count	Single Fusion		36	6	216	
80805146	Ribbon Fiber Splice Tray	Protected Mass Single Mechanical		144	2	288	
	8	"x 28" (203 x 711 mm) COYOTE	Splice	e Case			
80805514	36 Count Elastomer Blocks	Protected Fusion Single Mechanical		36	6	216	
8001127	36 Count	Single Fusion		36	8	288	
80805146	Ribbon Fiber Splice Tray	Protected Mass Fusion		144	4	576	
	9.9	5"x 28" (241 x 711 mm) COYOT	E Splic	e Case			
80805514	36 Count Elastomer Blocks	Protected Fusion Single Mechanical		36	10	360	
8001127	36 Count	Single Fusion		36	13	468	
80805146	Ribbon Fiber Splice Tray	Protected Mass Fusion		144	6	864	
	9.5	5"x 38" (241 mm x 1 m) COYOT	E Splic	ce Case			
80805514	36 Count Elastomer Blocks	Protected Fusion Single Mechanical		36	20	720	
8001127	36 Count	Single Fusion		36	26	936	
80805146	Ribbon Fiber Splice Tray	Protected Mass Fusion		144	9	1296	
	9.5	"x 45" (241 mm x 1.1 m) COYO	ΓΕ Spli	ce Case			
80805514	36 Count Elastomer Blocks	Protected Fusion Single Mechanical		36	18	648	
8001127	36 Count	Single Fusion		36	24	864	
	12.5"	x 28" (318 mm x 711 mm) COY	OTE Sp	olice Case			
80805514	36 Count Elastomer Blocks	Protected Fusion Single Mechanical		36	16	576	
8001127	36 Count	Single Fusion		36	21	756	
80805146	Ribbon Fiber Splice Tray	Protected Mass Fusion		144	10	1440	
12.5"x 38" (318 mm x 1 m) COYOTE Splice Case							
80805514	36 Count Elastomer Blocks	Protected Fusion Single Mechanical		36	24	864	
8001127	36 Count	Single Fusion		36	32	1152	
80805146	Ribbon Fiber Splice Tray	Protected Mass Fusion		144	12	1728	

⁽A) signifies an ADOBE™ Splice Tray

(S) signifies a standard thermal-formed splice tray
(M) signifies a metallic splice tray
NOTE: Maximum number of trays per closure and closure capacity for 6.5" x 28" DLX Express version (Cat. No. 8006656) are reduced by 50 percent.

COYOTE® Splice Case Accessories

End Plates (one per kit)				
Catalog	Life Flates (one per kit)			
Number	Description (mm)			
8003277	4.0" (102) Standard Two-Section End Plate Kit			
80804985	4.0" (102) DLX Two-Section End Plate Kit with three (3) Grounding Inserts and three (3) "L" Brackets.			
8003274	4.0" (102) DLX Two-Section End Plate Kit with one (1) 1/2" (13) factory-installed Cable Ports [0.56 (14 mm) max. cable], three (3) Grounding Inserts, and three (3) "L" Brackets.			
8003275	4.0" (102) DLX Two-Section End Plate Kit with two (2) 1/2" (13) factory-installed Cable Ports [0.56 (14 mm) max. cable], two (2) Grounding Inserts, and two (2) "L" Brackets. (No space for field-drilled cable entries.)			
8003252	6.5" (165) Standard Two-Section End Plate Kit			
8000361	6.5" (165) Standard Three-Section End Plate Kit			
80804986	6.5" (165) DLX Three-Section End Plate Kit with six (6) Grounding Inserts and four (4) L-Brackets.			
8003282	8.0" (203) Standard Two-Section End Plate Kit			
8003396	8.0" (203) DLX Three-Section End Plate Kit with six (6) Grounding Inserts and four (4) L-Brackets.			
8003283	9.5" (241) Standard Two-Section End Plate Kit			
8003397	9.5" (241) DLX Three-Section End Plate Kit with six (6) Grounding Inserts and four (4) L-Brackets.			
8003537	12.5" (318) DLX Three-Section End Plate Kit with eight (8) Grounding Inserts and six (6) L-Brackets.			

Future Cable Port Kits

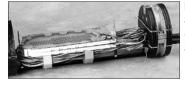
Future Cable Port COYOTE Splice Cases (all sizes)				
Catalog Number	Description (mm)			
8003412	3/4"(19) Future Cable Port Kit, Includes: Future Cable Port, Plug and Clamp. For installation of Future Cable Port during initial assembly of end plate. Max. Cable is 0.8"(20) diameter.			
8003413	1"(25) Future Cable Port Kit, includes: Future Cable Port, Plug and Clamp. For installation of Future Cable Port during initial assembly of end plate. Max. Cable is 1.0"(25) diameter.			
8003420	Future Cable Port Installation Kit, Includes: LOCK-TAPE™ Sealant, Bead Sealant, L-Bracket and Bolt. Required for preparation of Future Cable.			
8003421	3/4"(19) Future Cable Port/Cable Installation Kit. Complete Kit includes: Catalog #800412 and Catalog # 8003420			
8003422	1"(25) Future Cable Port/Cable Installation Kit. Complete Kit Includes: Catalog #8003413 and Catalog # 8003420			



Unitube and Buffer Tube Storage Compartments				
Catalog Number	Description (mm)			
80805150	Transition Assembly for 4.0" (102) x 25" (635) COYOTE Splice Case			
80805690	Transition Compartment Kit for 6.5" (165) x 22" (559) COYOTE Splice Case			
80805691	Loose Buffer Tube Storage Assembly for 6.5" (165) x 22" (559) COYOTE Splice Case			
80805571	Transition Compartment Kit for 6.5" (165) x 28" (635) COYOTE Splice Case			
80805574	Loose Buffer Tube Storage Assembly for 6.5" (165) x 28" (635) COYOTE Splice Case			
80805913	Loose Buffer Tube (Express) Storage Assembly for 6.5" (165) x 28" (635) COYOTE Splice Case.			
80805812	Transition Compartment Kit for 8.0" (203) x 28" (635) COYOTE Splice Case			
80805814	Loose Buffer Tube Storage Assembly for 8.0" (203) x 28" (635) COYOTE Splice Case			
80805815	Loose Buffer Tube Storage Assembly for 9.5" (241) x 28" (635) COYOTE Splice Case			
80805915	Transition Compartment Kit for 9.5" (241) x 28" (635) COYOTE Splice Case			
80805801	Dual Loose Buffer Tube Storage Assembly for 9.5" (241) x 45" (1.1) COYOTE Splice Case			
80806629	Loose Buffer Tube Storage Assembly for 12.5" (318) x 28" (635) COYOTE Splice Case			
80806704	Transition Compartment Kit for 12.5" (318) x 28" (635) COYOTE Splice Case			



Transition Compartment and Splice Tray for a 4" x 25" (102 x 635 mm) COYOTE Splice Case



Buffer Tube Management System for a 6.5" x 22" (165 x 559 mm) COYOTE Splice Case

End Plate Grommet Kits for Drillable End Plates

COYOTE End Plate Grommet Kits – 9.5" (241) and 12.5" (318) Only

COYOTE End Plate Grommet Kits – 9.5" (241) and 12.5" (318) Only						
Catalog Number	Hole Pattern	Entries	Accepted Cable Diameter Range Inches (mm)	Blade Size		
8003622 (Blue)	::	4	.2027 (5 - 7)	Н		
8003623 (Red)	:	4	.2731 (7 - 8)	Н		
8003586 (Green)	•••	4	.3138 (8 - 10)	J		
8003588 (Green)	•••	6	.3138 (8 - 10)	К		
8003583 (Orange)	••	2	.3843 (10 - 11)	G		
8003584 (Orange)	•••	4	.3843 (10 - 11)	J		
8003573 (Orange)	•••	5	.3843 (10 - 11)	К		
8003585 (Light Blue)	•••	4	.4348 (11 - 12)	J		
8003660 (Light Blue)	••••	4	Corning SST	G		

COYOTE® Splice Case Accessories

Mounting Bracket/Supports			
Catalog Number	Description		
8003426	Adjustable Aerial Hanger Bracket Kit		
8003527	Manhole Support Kit (both ends of Splice Case)		
8003472	Vertical Mounting Bracket for 6.5", 8" and 9.5" Splice Cases		

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			
8003490	Felt Strips (blue) 1-1/8" (29) x 9" (229), 6 strips			
80802567	LOCK-TAPE™ Sealant, 3/4" W x 12' L (19 W x 3.7 L)			
80801954R	LOCK-TAPE™ Sealant, 2-1/2" W x 12' L (64 W x 3.7 L)			
80801955R	LOCK-TAPE™ Sealant, 3" W x 12' L (76 W x 3.7 L)			
8003092	Fusion Splice Protectors, Non-heat Shrink 250/250 Micron, pack of 20			
8003425	Mass Fusion Splice Protectors, pack of 12			
8003509	60 mm Heat Shrink Splice Protectors, pack of 12			

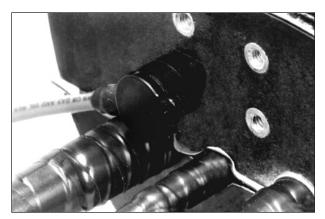
Bonding and Grounding Materials				
Catalog Number	Description (mm)			
8003416	Isolated Strength Member Bracket Kit, two per kit.			
8003463	External Isolation Terminal Kit, Includes: two (2) Isolation Terminals with 7" (178) long, #6 Cable Stub and Splice Sleeve.			
8003464	External Isolation Terminal Kit, Includes: two (2) Isolation Terminals with 7" (178) long, #6 Cable Stub and Quick Disconnect.			
8003465	Quick Disconnect Kit, two per kit			
80803989	Fiber Optic Shield Connector, 3M #4460/D/FO, 1 each, RUS Listed			
80806743	Fiber Optic Shield Connector [up to 0.5" (13) cables]			
80806744	Fiber Optic Shield Connector [up to 0.5"-0.8" (13-20) cables]			
80806745	Fiber Optic Shield Connector [up to 0.8"-1.6" (20-41) cables]			
8003281	External Bond Clip Kit, two per kit			
80806179	Bonding Braid, 0.5" x 7" (13 x 178) with eyelets spaced at 6" (152) apart			



Adjustable Aerial Hanger Brackets



Manhole Support Kit



External Isolation Terminal

Misc. Accessories				
Catalog Number	Description (mm)			
8003175	Strength Member Bracket Kit, four per kit			
8003176	Transport Tube Kit (8 tubes, 34" [864] long)			
8003280	Transition Tube Kit, used to transition fiber from the top seam of the End Plate to the transition compartment			
8003411	Green Sealant Kit (required for OPGW applications)			
80806439	Transport Tube Kit (0.25" [6] O.D. Tube, 34" [864] long), includes six tubes, used for 24-fiber ribbon applications			
80805937	Air Valve for Stainless Steel Cases			

COYOTE® Splice Case - Tools

Power End Plate Cutter and Accessories				
Catalog Number Description		Standard Carton Qty.		
8000452	Power End Plate Cutter (only)	1 Unit		
8000454	Power End Plate Cutter and Case with Blade Kit	1 Kit		
8000455	Power End Plate Cutter with Blade Kit	1 Kit		
8000445	Carrying Case	1 Unit		
8000453	Blade Kit (Blades A-Z)	1 Set		
8000417A-DD	Individual Blades (A-DD)	1 Unit		
80803377	Cutting Blade Adapter	1 Unit		
80851659	Electric Drill With Socket	1 Unit		
80801944	Drill Motor Adapter (For other than PREFORMED Drill)	1 Unit		
8000468	Power End Plate Cutter Lift Kit, allows drilling of 9.5" and 12.5" End Plates with future cable entry ports	1 Set		

Power End Plate Cutter Kit – 8000454

The Power End Plate Cutter comes standard with 26 blades from .375" (10 mm) up to 3.50" (89 mm) in diameter (4 additional blades for larger sizes are available for holes up to 4.00" [102 mm]). It provides a fast and convenient way for cutting precise cable access holes in the End Plates of PREFORMED re-enterable closures: Splice Case, FIBERLIGN Fiber Safe and FIBERLIGN Splice Case.

The complete Power End Plate Cutter Kit includes:

- Power End Plate Cutter for use in drilling 4" to 12.5" (102 mm to 318 mm) PREFORMED End Plates.
- Complete blade kit. Includes blades A through Z, drill motor adapter, CABLE Mea-SURE™ Tape, key for chuck adapter, areas for storing other parts and a complete label guide for reordering parts, all stored in a plastic case.
- 3. Metal Carrying Case for Power End Plate Cutter.



Carrying Case (8000445)



Blade Kit (8000453)



Power End Plate Cutter (8000452)



Socket Tool Kit Accessories		
Catalog Number	Description	Standard Carton Qty.
8000428	Socket tool kit (with torque wrench)	1 Unit
8000420	Socket tool kit (without torque wrench)	1 Kit
80803967	Torque wrench with ratchet head 3/8" drive	1 Unit
80803968	Ratchet type socket wrench 3/8" drive	1 Unit
80801150	7/16" deep well socket	1 Unit
80801151	1/2" deep well socket	1 Unit
80803969	6" extension	1 Unit

End Plate Removal Tool

The End Plate Removal Tool is made of durable galvanized steel. It is specially designed to facilitate End Plate removal from the cable during procedures that necessitate new End Plates, i.e. for use with the PREFORMED Splice Case.



Catalog Number 8000432