



Value-packaged COYOTE® Splice Case
for all fiber optic applications.



Value conscious and feature-packed: The COYOTE Splice Case . . . Now enhanced with the COYOTE Fiber Management System!

For underground, aerial, splice box and buried applications

Whether for underground, aerial, splice box or buried splices, the COYOTE Splice Case exceeds the performance requirements of Bellcore GR-771-CORE. The rigid stainless steel shells and rugged end plate system are designed to meet the more stringent standards of a pressurized splice case.

The combination of the stainless steel case and the expanded capacity of the COYOTE Fiber Management System make the COYOTE Splice Case an ideal choice when extra protection at an affordable price is required.

Cable options

The COYOTE Splice Case accepts telecommunications power cable and fiber cable. Additional cables can be added without disturbing the existing closure or splice, when using optional Future Cable Ports.

Now, with the COYOTE Fiber Management System in the 6.5" and larger versions, the COYOTE Splice Case has expanded capacity, and specific management system for both unitube type cables and buffer tube type cable applications.

For any cable type, the COYOTE Splice Case series provides superior pull-out protection.

Splice integrity assured

This uniquely engineered and field proven End Plate system utilizing the LOCK-TAPE™ cable sealing system accommodates continuous and cut fibers.



4.0" x 25.0" COYOTE Splice Case with Transition Compartment and Splice Tray.

After fibers or buffer tubes are installed through the End Plate, they are placed into a transition compartment or buffer tube storage assembly. For unitube cables, the fibers are then inserted into protective transport tubes and secured to the splice tray. When splicing is completed, the trays store easily onto the organizer, which ensures the integrity of spliced fibers.



Each COYOTE Splice Case kit is field ready and **requires no costly re-entry kit.**



6.5" x 22.0" COYOTE Splice Case with Buffer Tube Management System.



Isolated grounding means easier troubleshooting

With isolated grounding inserts in the deluxe (DLX) End Plate, each cable can be grounded separately. This eliminates the need to re-enter the closure.

Accessories are provided to give a strong grounding connection between the shield and the grounding insert.

Strength member tie-down

Hardware for strength member tie-down and cable sheath bonding is provided in the deluxe (DLX) models to eliminate strength member movement.

PREFORMED™ Splice Cases are made in the U.S.A., so their quality and value are assured.

For more information on the COYOTE Splice Case, call us.

Use the table below to choose the appropriate COYOTE Splice Case for specific applications, and select the appropriate Splice Trays from the table on the back page.

COYOTE® Splice Cases

Catalog Number	Description
8006524 (with tray) 8006548 (without tray)	4" x 25" (10.16 cm x 63.50 cm), for unitube applications, includes two (2) Two-Section End Plates, one (1) Mainframe, and one (1) Splice Tray (8001086).
8006523 (with tray) 8006549 (without tray)	4" x 25" (10.16 cm x 63.50 cm), 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) Splice Tray (8001086), one (1) Transport Tube Kit, and three (3) "L" Brackets.
8006526 (with tray) 8006550 (without tray)	6.5" x 22" (16.51 cm x 55.88 cm), for unitube applications, butt splice only, includes one (1) Two-Section End Plate, one (1) Three-Section End Plate, one (1) Transition Assembly, one (1) Splice Tray (80805146), and one (1) Transport Tube Kit.
8006525 (with tray) 8006551 (without tray)	6.5" x 22" (16.51 cm x 55.88 cm), 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) Splice Tray (80805146), one (1) Transport Tube Kit, and four (4) "L" Brackets.
8006615	6.5" x 22" (16.51 cm x 55.88 cm), 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" (16.51 cm x 55.88 cm) 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.
8006528 (with tray) 8006552 (without tray)	6.5" x 28" (16.51 cm x 71.12 cm), for unitube applications, includes one (1) Two-Section End Plate, one (1) Three-Section End Plate, one (1) Transition Assembly, one (1) Splice Tray (80805146) and one (1) Transport Tube Kit.
8006527 (with tray) 8006553 (without tray)	6.5" x 28" (16.51 cm x 71.12 cm) 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) Splice Tray (80805146), one (1) Transport Tube Kit, and four (4) "L" Brackets.
8006617	6.5" x 28" (16.51 cm x 71.12 cm), 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" (16.51 cm x 71.12 cm) 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" (16.51 cm x 71.12 cm) 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" (20.32 cm x 71.12 cm) 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" (20.32 cm x 71.12 cm) 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" (24.13 cm x 71.12 cm) 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" (24.13 cm x 71.12 cm) 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.
8006628	9.5" x 45" (24.13 cm x 114.3 cm) 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.

COYOTE® Splice Tray Capacities

"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" Express version (Cat. No. 8006656) are reduced by 50 percent.

4" x 25" COYOTE SPLICE CASE						
Catalog Number	Description	Useable Connectors	Type	Splice Capacity Per Tray	Max. No. of Trays Per Closure	Max. Closure Splice Capacity
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
8001096	18-Count Single Fiber	Protected Fusion Single Mechanical	A	18	2	36
8001041	12-Count Mechanical	3M Fiblok Siecor Lightbridge	S	12	2	24
8001098	12-Count Mechanical	3M Fiblok Siecor Lightbridge	A	12	2	24
8001085	Mass Fusion	Protected Mass Fusion	S	36	2	72
8001086	Mass Mechanical	3M Mass Connector	M	48	1	48
6.5" x 22" and 6.5" x 28" COYOTE SPLICE CASES						
Catalog Number	Description	Useable Connectors		Splice Capacity Per Tray	Maximum No. of Trays Per Closure	Max. Closure Splice Capacity
80805514	36-Count Elastomer Blocks	Protected Fusion Single Mechanical		36	4	144
80805146	Ribbon Fiber Splice Tray	3M Mass Connector		96	2	192
		Protected Mass Single Mechanical		144	2	288
8" x 28" COYOTE SPLICE CASE						
Catalog Number	Description	Useable Connectors		Splice Capacity Per Tray	Maximum No. of Trays Per Closure	Max. Closure Splice Capacity
80805514	36-Count Elastomer Blocks	Protected Fusion Single Mechanical		36	6	216
80805146	Ribbon Fiber Splice Tray	3M Mass Connector		96	4	384
		Protected Mass Fusion		144	4	576
9.5" x 28" COYOTE SPLICE CASE						
Catalog Number	Description	Useable Connectors		Splice Capacity Per Tray	Maximum No. of Trays Per Closure	Max. Closure Splice Capacity
80805514	36-Count Elastomer Blocks	Protected Fusion Single Mechanical		36	10	360
80805146	Ribbon Fiber Splice Tray	3M Mass Connector		96	6	576
		Protected Mass Fusion		144	6	864
9.5" x 45" COYOTE SPLICE CASE						
Catalog Number	Description	Useable Connectors		Splice Capacity Per Tray	Maximum No. of Trays Per Closure	Max. Closure Splice Capacity
80805514	36-Count Elastomer Blocks	Protected Fusion Single Mechanical		36	18	648

PREFORMED LINE PRODUCTS

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