

COYOTE® SPLICE TRAYS

COYOTE Splice Trays are necessary components within most COYOTE fiber optic closures to manage, store, and protect fibers and splices. COYOTE splice trays are injection molded and have hinged, clear plastic covers to protect and allow for visible inspection of the fibers. They are available in Legacy and LITE-GRIP' styles, each providing unique features and benefits to best fit the fiber management and splice capacity requirements of the closure. Both splice tray styles come in short and long versions for either single fusion or mass fusion/ribbon splicing. Short splice trays are used in the COYOTE In-Line RUNT, ONE, Terminal Closures, 6.5" x 17" Dome Closure, 9.5" x 19" Dome Closure, and COYOTE GLC 17". Long splice trays are used in the COYOTE 6.5" x 22" Dome Closure, 9.5" x 28" Dome Closure, and COYOTE GLC 28".

FEATURES AND BENEFITS

Legacy Splice Tray

- Routing channels allow fibers to enter the splice tray at the same entrance point, allowing buffer tubes and transportation tubes to coil easy within the closure
- · Buffer tubes or transportation tubes are secured to the splice trays with felt and tie wraps
- · Available in low profile, standard, and deep profile heights to achieve the desired splice count within the closure

LITE-GRIP Splice Tray

- Routing channels of the splice tray accept LITE-GRIP Retention Sleeves that are designed to grip buffer tubes, pigtails, or transportation tubing without the possibility of attenuation during installation and eliminates the need for tie wraps, reducing installation time
- Removable splice blocks provide the flexibility to interchange splice blocks to store single fusion splices, mass fusion/ribbon splices, mechanical splices, or PLC splitters on the same splice tray
- · Available in low profile, standard, and deep profile heights to achieve the desired splice count within the closure

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COYOTE® LEGACY SHORT SPLICE TRAY KITS



COYOTE Legacy Short Low Profile Splice Tray Kit for Single Fusion Splices (12 Splice CT.)

Catalog Number: 80807701



COYOTE Legacy Short Standard Profile Splice Tray Kit for Single Fusion Splices (12 Splice CT.)

Catalog Number: 80806033



COYOTE Legacy Short Deep Profile Splice Tray Kit for Ribbon/Mass Fusion Splices (72 Splice CT.)

Catalog Number: 80807114

COYOTE® LITE-GRIP® SHORT SPLICE TRAY KITS



COYOTE LITE-GRIP Short Low Profile Splice Tray Kit for Single Fusion Splices (24 Splice CT.)

Catalog Number: 80809958



COYOTE LITE-GRIP Short Low Profile Splice Tray Kit for Single Fusion Splices (36 Splice CT.)

Catalog Number: 80813152



COYOTE LITE-GRIP Short Deep Profile Splice Tray Kit for Double Stacked Single Fusion Splices (40 Splice CT.)

Catalog Number: 80808945



COYOTE LITE-GRIP Short Deep Profile Splice Tray Kit for Ribbon/Mass Fusion Splices (144 Splice CT.)

Catalog Number: LGSTR144

COYOTE® LITE-GRIP® SHORT SPLITTER TRAY KITS



COYOTE LITE-GRIP Short Deep Profile Splice Tray Kit for Single Fusion Splices, Bare Fiber Splitters, & 1x4 Pre-Connectorized Splitters (32 Splice CT.)

Catalog Number: LGSTS-SPLIT



COYOTE LITE-GRIP Short Deep Profile Splice Tray Kit for Single Fusion Splices, 1x8 Pre-Connectorized Splitters, & 1x16 Pre-Connectorized Splitters (32 Splice CT.)

Catalog Number: LGSTS1x816PC

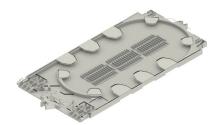


COYOTE LITE-GRIP Short Deep Profile Splice Tray Kit for Single Fusion Splices & 1x32 Pre-Connectorized Splitters (24 Splice CT.)

Catalog Number: LGSTS1x32PC



COYOTE® LEGACY LONG SPLICE TRAY KITS



COYOTE Legacy Long Low Profile Splice Tray Kit for Single Fusion Splices (36 Splice CT.)

Catalog Number: 8001127



COYOTE Legacy Long Standard Profile Splice Tray Kit for Single Fusion Splices (36 Splice CT.)

Catalog Number: 80805514



COYOTE Legacy Long Deep Profile Splice Tray Kit for Ribbon/Mass Fusion Splices (144 Splice CT.)

Catalog Number: 80805515

COYOTE® LITE-GRIP® LONG SPLICE TRAY KITS



COYOTE LITE-GRIP Long Standard Profile Splice Tray Kit for Single Fusion Splices (36 Splice CT.)

Catalog Number: 80810086



COYOTE LITE-GRIP Long Deep Profile Splice Tray Kit for Double Stacked Single Fusion Splices (72 Splice CT.)

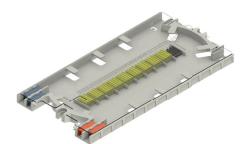
Catalog Number LGSTS72



COYOTE LITE-GRIP Long Deep Profile Splice Tray Kit for Ribbon/Mass Fusion Splices (216 Splice CT.)

Catalog Number: LGSTR216

COYOTE® LITE-GRIP® LONG SPLITTER TRAY KITS



COYOTE LITE-GRIP Long Deep Profile Splice Tray Kit for Single Fusion Splices, Bare Fiber Splitters, & 1x4 Pre-Connectorized Splitters (72 Splice CT.)

Catalog Number: LGSTL-SPLIT



COYOTE LITE-GRIP Long Deep Profile Splice Tray Kit for Single Fusion Splices, 1x8 Pre-Connectorized Splitters, & 1x16 Pre-Connectorized Splitters (64 Splice CT.)

Catalog Number: 800013831



COYOTE LITE-GRIP Long Deep Profile Splice Tray Kit for Single Fusion Splices &

1x32 Pre-Connectorized Splitters (48 Splice CT.)

Catalog Number: LGSTL1x32PC

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ACCESSORIES



LITE-GRIP 4 CT. Low Profile Splice Block for Single Fusion Splices (Black)



LITE-GRIP 8 CT. Splice Block for Single Fusion Splices (Yellow)



LITE-GRIP 36 CT. Splice Block for Ribbon/Mass Fusion Splices (Purple)



Elastomeric 12 CT. Splice Block for Single or Ribbon/ Mass Fusion Splices (Light Blue)



LITE-GRIP 1-Hole Retention Sleeve (Blue)



LITE-GRIP 1-Hole Retention Sleeve (Orange)



LITE-GRIP 6-Hole Retention Sleeve (Blue)



LITE-GRIP 6-Hole Retention Sleeve (Orange)



40 mm Heat Shrink Splice Protector -Single Fusion





COYOTE Splice Tray Accessory Kits

Catalog Number	Description
LGSBS4-5	Splice Block Kit – Includes (5) LITE-GRIP® Low Profile 4 CT. Single Fusion Splice Blocks, Black
LGSBS8-5	Splice Block Kit – Includes (5) LITE-GRIP 8 CT. Single Fusion Splice Blocks, Yellow
LGSBS8-50	Splice Block Kit – Includes (50) LITE-GRIP 8 CT. Single Fusion Splice Blocks, Yellow
LGSBR3-5	Splice Block Kit – Includes (5) LITE-GRIP 36 CT. Mass Fusion Splice Blocks, Purple
LGSBR3-50	Splice Block Kit – Includes (50) LITE-GRIP 36 CT. Mass Fusion Splice Blocks, Purple
8003381	Splice Block Kit – Includes (3) 12 CT. Elastomeric Single Fusion Splice Blocks, Light Blue
LGRS1-25B	Retention Sleeve Kit – Includes (25) LITE-GRIP 1-Hole Retention Sleeve, Blue
LGRS1-250R	Retention Sleeve Kit – Includes (25) LITE-GRIP 1-Hole Retention Sleeve, Orange
LGRS6-25B	Retention Sleeve Kit – Includes (25) LITE-GRIP 6-Hole Retention Sleeve, Blue
LGRS6-250R	Retention Sleeve Kit – Includes (25) LITE-GRIP 6-Hole Retention Sleeve, Orange
LGRSF2-25	Retention Sleeve Kit - Includes (25) 2-Slot Foam Microtube Retention Sleeve, Black
80808187	Heat Shrink Splice Protector Kit – Includes (12) 40 mm Single Fusion
8004095	Heat Shrink Splice Protector Kit – Includes (50) 40 mm Single Fusion
8003509	Heat Shrink Splice Protector Kit – Includes (12) 60 mm Single Fusion
8003717	Heat Shrink Splice Protector Kit – Includes (50) 60 mm Single Fusion
8003993	Heat Shrink Splice Protector Kit – Includes (12) 40 mm Mass Fusion
8004160	Heat Shrink Splice Protector Kit – Includes (50) 40 mm Mass Fusion
8003490	Felt Tape Kit – Includes (6) Buffer Tube Felt Strips
80808613	Express Fiber Storage Ring – For Deep Profile LITE-GRIP Splice Trays ONLY

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COYOTE® SHORT SPLICE TRAY CAPACITIES FOR COYOTE® CLOSURES

COYOTE Short Splice Trays	COYOTE Closures												
Organizer Type	In-Line RUNT	ONE		6.5" x 17" Dome		9.5" x 19" Dome		Terminal Closure		9.5" x 17" GLC			
		Buffer Tube	Universal	Buffer Tube	Unitube/ Ribbon	Buffer Tube	Unitube/ Ribbon	Single Chamber	Dual Chamber	Universal	Max. Tray	Cross- Connect	OptiTap [®]
Single Fusion Splice Trays (Listed from Lowest to Highest Splice CT.)													
Cat. No. 80806033 (12 Splice CT.)	2 Trays (24 CT.)	3 Trays (36 CT.)	3 Trays (36 CT.)	4 Trays (48 CT.)	4 Trays (48 CT.)	9 Trays (108 CT.)	8 Trays (96 CT.)	2 Trays (24 CT.)	4 Trays (48 CT.)	3 Trays (36 CT.)	8 Trays (96 CT.)	3 Trays (36 CT.)	3 Trays (36 CT.)
Cat. No. 80807701 (12 Splice CT.)	4 Trays (48 CT.)	4 Trays (48 CT.)	3 Trays (36 CT.)	6 Trays (72 CT.)	6 Trays (72 CT.)	12 Trays (144 CT.)	12 Trays (144 CT.)	4 Trays (48 CT.)	8 Trays (96 CT.)	4 Trays (48 CT.)	13 Trays (156 CT.)	4 Trays (48 CT.)	4 Trays (48 CT.)
Cat. No. 80808945 (40 Splice CT.)	2 Trays (80 CT.)	2 Trays (80 CT.)	2 Trays (80 CT.)	3 Trays (120 CT.)	3 Trays (120 CT.)	6 Trays (240 CT.)	6 Trays (240 CT.)	2 Trays (80 CT.)	4 Trays (160 CT.)	2 Trays (80 CT.)	6 Trays (240 CT.)	2 Trays (80 CT.)	2 Trays (80 CT.)
Cat. No. 80809958 (24 Splice CT.)	4 Trays (96 CT.)	4 Trays (96 CT.)	3 Trays (72 CT.)	6 Trays (144 CT.)	6 Trays (144 CT.)	12 Trays (288 CT.)	12 Trays (288 CT.)	4 Trays (96 CT.)	8 Trays (192 CT.)	4 Trays (96 CT.)	13 Trays (312 CT.)	4 Trays (96 CT.)	4 Trays (96 CT.)
Cat. No. 80813152 (36 Splice CT.)	4 Trays (144 CT.)	4 Trays (144 CT.)	3 Trays (108 CT.)	6 Trays (216 CT.)	6 Trays (216 CT.)	12 Trays (432 CT.)	12 Trays (432 CT.)	4 Trays (144 CT.)	8 Trays (288 CT.)	4 Trays (144 CT.)	13 Trays (468 CT.)	4 Trays (144 CT.)	4 Trays (144 CT.)
Ribbon/Mass Fusion Splice Trays (Listed from Lowest to Highest Splice CT.)													
Cat. No. 80807114	2 Trays (144 CT.)	N/A	2 Trays (144 CT.)	N/A	3 Trays (216 CT.)	N/A	6 Trays (432 CT.)	2 Trays (144 CT.)	4 Trays (288 CT.)	2 Trays (144 CT.)	N/A	2 Trays (144 CT.)	2 Trays (144 CT.)
(72 Splice CT.)													
Cat. No. LGSTR144 (144 Splice CT.)	2 Trays (288 CT.)	N/A	2 Trays (288 CT.)	N/A	3 Trays (432 CT.)	N/A	6 Trays (864 CT.)	2 Trays (288 CT.)	4 Trays (576 CT.)	2 Trays (288 CT.)	N/A	2 Trays (288 CT.)	2 Trays (288 CT.)



COYOTE® LONG SPLICE TRAY CAPACITIES FOR COYOTE® CLOSURES

COYOTE Long Splice Trays				СОУОТЕ (Closures				
	6.5" x 2	2" Dome		9.5" x 28" Dome		9.5" x 28" GLC			
Organizer Type	Buffer Tube	Unitube/ Ribbon	Buffer Tube	Unitube/ Ribbon	Max. Tray	Universal	Max. Tray	Cross- Connect	
		Single Fusion	n Splice Trays (L	isted from Lowe	st to Highest Sp	lice CT.)			
Cat. No. 80805514 (36 Splice CT.)	4 Trays (144 CT.)	4 Trays (144 CT.)	10 Trays (360 CT.)	11 Trays (396 CT.)	15 Trays (540 CT.)	5 Trays (180 CT.)	9 Trays (324 CT.)	5 Trays (180 CT.)	
Cat. No. 80810086	4 Trays (144 CT.)	4 Trays (144 CT.)	10 Trays (360 CT.)	11 Trays (396 CT.)	15 Trays (540 CT.)	5 Trays (180 CT.)	9 Trays (324 CT.)	5 Trays (180 CT.)	
(36 Splice CT.)									
	6 Trays (216 CT.)	6 Trays (216 CT.)	12 Trays (432 CT.)	16 Trays (576 CT.)	20 Trays (720 CT.)	8 Trays (288 CT.)	12 Trays (432 CT.)	8 Trays (288 CT.)	
Cat. No. 8001127 (36 Splice CT.)									
Cat. No. LGSTS72 (72 Splice CT.)	3 Trays (216 CT.)	3 Trays (216 CT.)	6 Trays (432 CT.)	8 Trays (576 CT.)	10 Trays (720 CT.)	4 Trays (288 CT.)	6 Trays (432 CT.)	4 Trays (288 CT.)	
(72 Splice C1.)		Ribbon/Mass Fu	sion Snlice Trave	(Listed from L	west to Highest	Splice CT)			
Cat. No. 80805515	N/A	3 Trays (432 CT.)	N/A	8 Trays (1152 CT.)	10 Trays (1440 CT.)	4 Trays (576 CT.)	N/A	N/A	
(144 Splice CT.)									
Cat. No. LGSTR216	N/A	3 Trays (648 CT.)	N/A	8 Trays (1728 CT.)	10 Trays (2160 CT.)	4 Trays (864 CT.)	N/A	N/A	
(216 Splice CT.)									

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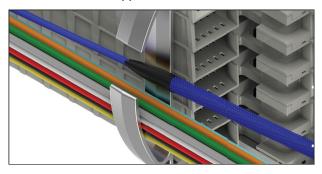
SLEEVING AND TUBING KITS FOR CABLE MANAGEMENT

The COYOTE closures are designed to manage a variety of fiber optic cable types.

Buffered ribbon cables are stored and routed in the side storage brackets or buffer tube brackets of the organizer. Cables with pliable subunits can take advantage of the large bend radius created by these side storage brackets and store expressed subunits without having to be concerned about tube fatigue. In addition, this style of tube can be routed directly to the splice trays. Rigid tubes need to be broken out and transitioned to the splice trays. This can be accomplished with either expandable braided sleeving or split braided wrap.

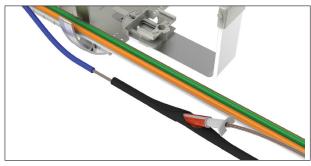
Expandable Braided Sleeving

Ideal for cut cable applications



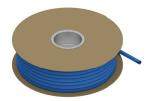
Split Braided Wrap

Ideal for expressed cable applications

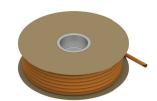


If needed, the Wire Loom Insertion Tool (Catalog Number: 80813518) can be used to install the split braided wrap onto the bare fibers/ribbons.

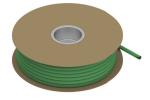
COYOTE® SPLIT BRAIDED WRAP



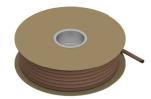
100' Spool of Split Braided Wrap – Blue Catalog Number: 8004174



100' Spool of Split Braided Wrap – Orange Catalog Number: 8004175

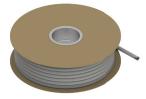


100' Spool of Split Braided Wrap – Green Catalog Number: 8004176



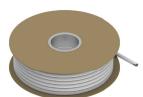
100' Spool of Split Braided Wrap – Brown Catalog Number: 8004177





100' Spool of Split Braided Wrap – Slate

Catalog Number: 8004178



100' Spool of Split Braided Wrap – White

Catalog Number: 8004167



100' Spool of Split Braided Wrap – Black

Catalog Number: 8004168



Wire Loom Insertion Tool Catalog Number: 80813518

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COYOTE® TUBING AND SLEEVING KITS







Spiral Tubing - 0.50" ID



Braided Expandable Sleeving – 3/8" Diameter



Split Braided Wrap -3/8" Diameter

COYOTE Tubing and Sleeving Kits

Catalog Number	Description
80805293	Tubing Kit – Includes (6) 0.135" ID x 35" Long Tubes
8003176	Tubing Kit – Includes (8) 0.135" ID x 35" Long Tubes
80806439	Tubing Kit – Includes (6) 0.170" ID x 35" Long Tubes
80812618	Tubing Kit – Includes (4) 0.25" ID x 25" Long Tubes
80813227	Tubing Kit – Includes (6) 0.25" ID x 36" Long Tubes
8003280	Tubing Kit – Includes (1) 0.135" ID x 25" Long Tube, (1) 0.170" ID x 25" Long Tube and (1) 0.25" ID x 25" Long Tube
80807989	100' Roll of 0.17" ID Tubing
80807991	100' Roll of 0.25" ID Tubing
80812881	100' Roll of 0.50" ID Spiral Wrap Tubing
8004154	125' Spool of Braided Expandable Sleeving, 3/8" Diameter, Blue
8004155	125' Spool of Braided Expandable Sleeving, 3/8" Diameter, Orange
8004156	125' Spool of Braided Expandable Sleeving, 3/8" Diameter, Green
8004157	125' Spool of Braided Expandable Sleeving, 3/8" Diameter, Brown
8004158	125' Spool of Braided Expandable Sleeving, 3/8" Diameter, Slate
8004159	125' Spool of Braided Expandable Sleeving, 3/8" Diameter, White
8004206	125' Spool of Braided Expandable Sleeving, 3/8" Diameter, Red
8004207	125' Spool of Braided Expandable Sleeving, 3/8" Diameter, Black
8004044	125' Spool of Braided Expandable Sleeving, 3/8" Diameter, Yellow
8004208	125' Spool of Braided Expandable Sleeving, 3/8" Diameter, Violet
8004209	125' Spool of Braided Expandable Sleeving, 3/8" Diameter, Rose
8004210	125' Spool of Braided Expandable Sleeving, 3/8" Diameter, Aqua
80813680	Braided Expandable Sleeving Kit – Includes (6) 125' Spools of Braided Expandable Sleeving: Blue, Orange, Green, Brown, Slate, White
80813928	Braided Expandable Sleeving Kit – Includes (6) 125' Spools of Braided Expandable Sleeving: Red, Black, Yellow, Violet, Rose, Aqua
80813929	Braided Expandable Sleeving Kit – Includes (12) 125' Spools of Braided Expandable Sleeving: Blue, Orange, Green, Brown, Slate, White, Red, Black, Yellow, Violet, Rose, Aqua

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