OptiChannel

RACK MOUNT SPLICE ENCLOSURES







FCR350SE splice enclosure shown with splice trays and cables installed (front cover removed and tray extended). Splice trays sold separately.

Advantage

- Patented Gasketless Routing Knockouts
- Contractor-Friendly Installation, Labeling,
 Cable Management, and Splice Storage
- CSI Specifications and Drawings Available
- Wide Density Range to Consolidate Space

Specifications

- Material: 16ga cold rolled steel
- Finish: durable black powder coat

Standards/Listings/Verifications

- EIA-310-E
- TIA-569-C

Splice Enclosure and Hinged Rack Mount Splice Shelf

Rack	Height	Width	Depth		
Units	Inches (mm)	Inches (mm)	Inches (mm)	Splice Tray Capacity	Catalog No.*
1	1.75" (44)	17" (432)	11" (279)	2	FSS01S
2	3.5" (89)	17" (432)	11" (279)	6	FCR350SE
2	3.5" (89)	17" (432)	11" (279)	6	FSS02S



Note: Splice trays not included.

Splice Trays

No. of Fibers	Height Inches (mm)	Width Inches (mm)	Length Inches (mm)	Туре	Catalog No.*
12	.4" (10)	5" (127)	7" (178)	Fusion	STRAY12F
12	.4" (10)	5" (127)	7" (178)	Mechanical	STRAY12M
24	.4" (10)	5" (127)	10" (254)	Fusion	STRAY24F
24	.4" (10)	5" (127)	10" (254)	Mechanical	STRAY24M
144	.4" (10)	5" (127)	10" (254)	(12X12 Ribbon)	STRAY12RFS
144	.4" (10)	5" (127)	10" (254)	(12X12 Ribbon, Deep)	STRAY12RFSDP



Splice Protection Sleeves

Fiber Type	Sleeve Length	Cleave Length	Sleeve Diameter After Shrink	Catalog No.
Single, up to 900µm coating	40mm	10mm	3.1 mm	FSHST401025
12-fiber ribbon	40mm	10mm	4.5mm	FRSHST401025

