



Product: [SCSU2208SLF](#)



FX Ultra Splitter Cassette OS2, 2x8

Product Description

FX Ultra Splitter Cassette, OS2, 2x8, 2 Splitters, SC/APC Input, LC/APC Output, Front

Technical Specifications

Product Overview

Environmental Space:	Indoor
Suitable Applications:	FiberExpress Solutions, Backbone, Telecommunications Room, Main Distribution Room, Data Centers

Construction

Fiber Cable Construction

Fiber Type	
OS2, G.657.A1, G.652.D	
Weight:	0.5 lbs
Overall Height:	1.5 in
Overall Width:	4.5 in
Overall Length:	6.9 in

Physical Specifications

Max Capacity:	8 Fibers (Output)
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Optical Characteristics

Wavelength:	1260-1650 NANOMETERS
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Mechanical Characteristics

Front Connection:	Static
Termination Style:	Front

Temperature Range

Operating Temperature Range:	-40°C To +85°C
Storage Temperature Range:	-40°C To +85°C

Product Material

Materials

Description	Material	Color	Type
Housing	PC/ABS	Black	
Cover	Polycarbonate	Black	
Frame	PC/ABS	Black	Pullout Frame
Adapter Output	Plastic - UL94V-0	Green	LC-Duplex w/ Internal Shutters
Adapter Input	Plastic - UL94V-0	Green	SC-Duplex w/ Internal Shutters

Transmission-Characteristics

Transmission Specifications

Splitter Configuration	IL Max (dB)	Uniformity Max (dB)	PDL Max (dB)	Directivity Min (dB)	RL Min (dB)
2 x 8	11.65	1.5	0.4	-55	-55

Standards

TIA/EIA Compliance:	Telcordia GR-1209-CORE (splitters only), Telcordia GR-1221-CORE (splitters only)
EU Directive 2011/65/EU (RoHS 2):	Yes
MII Order #39 (China RoHS):	EUP 50

Related Part Numbers

Related Parts:	FX UHD & FXU Patch Panels, FX Patch Cords
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Product Notes

Packaging:	Individually packaged in a plastic shell. Shipped in cardboard box (14/box)
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History

Update and Revision:	Revision Number: 0.10 Revision Date: 10-08-2025
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