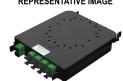


REPRESENTATIVE IMAGE

Product: <u>SCSX2132SMF</u> ☑



FX ECX Splitter Cassette, OS2, 1 X 32

Product Description

FX ECX Splitter Cassette, OS2, 1 X 32, 2 Splitters, SC/APC Input, MPO/APC Output, Front

Technical Specifications

Product Overview

Suitable Applications:	FiberExpress Solutions, Backbone, Telecommunications Room, Main Distribution Room, Passive Optical LAN

Construction

Fiber Cable Construction

Fiber Type	
OS2	

Weight:	.600 lbs
Height:	1.30 in
Width:	6.34 in
Length:	8.70 in

Physical Specifications

Max Capacity:	64 Fibers (Output)

Mechanical Characteristics

	Front Connection:	Static
ı	Termination Style:	Front

Temperature Range

Operating Temperature Range:	-10°C To +60°C
Storage Temperature Range:	-10°C To +60°C

Product Material

Materials

Description	Material	Material Color Type	
Housing	PC/ABS	Black	
Cover	Polycarbonate	Clear-Light Smoke	
Adapter Output	Plastic - UL94V-0	Green	MPO Adapter
Adapter Input	Plastic - UL94V-0	Green	SC-Simplex/APC

Transmission-Characteristics

Transmission Specifications

Splitter Configuration	IL Max (dB)	Uniformity Max (dB)	PDL Max (dB)	Directivity Min (dB)	RL Min (dB)
1 x 32	17.300	1.500	0.300	55	55

Standards

TIA/EIA Compliance:	/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 ECX Housings (4U, 2U, 1U), ECX Splice Cassettes, Patch Cords

Product Notes

Packaging:	Individually packaged in a plastic shell, Shipped in cardboard box (12/box)

History

Update and Revision:	Revision Number: 0.27 Revision Date: 03-05-2024

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