



Product: [FCSD06SAFM](#)



FX DCX Splice Cassette, OS2, 06 Ports SC/APC Duplex with 250µm Pigtail Ribbon

Product Description

FX DCX Splice Cassette, OS2, 06 Ports SC/APC Duplex with 250µm Pigtail Ribbon, Green Adapters

Technical Specifications

Product Overview

Suitable Applications:	DCX, Data Centers, Central Equipment Room
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Construction

Fiber Cable Construction

Fiber Type	
OS2	
Weight:	0.460 lbs
Height:	0.500 in
Width:	6.830 in
Length:	7.430 in

Physical Specifications

Max Capacity:	12 Fibers
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Mechanical Characteristics

Front Connection:	Static
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Temperature Range

Operating Temperature Range:	-10°C to +60°C
Storage Temperature Range:	-10°C to +75°C

Product Material

Materials

Description	Material	Color	Type
Cassette Assembly	Plastic - UL94V-0	Black	
Front Connector Body	Plastic - UL94V-0	Green	SC/APC Duplex
Adapter Sleeve	Zirconia-Ceramic		

Transmission-Characteristics

Fiber Connector Performance

Connector Type	Max. Insertion Loss	Min. Return Loss
SC/APC Duplex	0.25 dB	-65 dB

Standards

EU Directive 2011/65/EU (RoHS 2):	Yes
MIL Order #39 (China RoHS):	EUP 50

Related Part Numbers

Included Parts:	250µm mass fusion pigtails, splice chip, splice protection sleeve, cable retention rubber: 2mm & 3mm
Related Parts:	DCX, Frames Modules & Patch Panels

Variants

Item #	Connector Type
FCSD06SAFM	SC Duplex

Product Notes

Packaging:	Individually packaged in a plastic shell. Shipped in cardboard box
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History

Update and Revision:	Revision Number: 0.173 Revision Date: 08-12-2024
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