

Product: FC4D06LDFPXE



FX DCX Splice Cassette, OM4, 06 Ports LC Duplex with 250 μm Pigtails, Pair Wise Flip

Product Description

FX DCX Splice Cassette, OM4, 06 Ports LC Duplex with 250µm Pigtails, Pair Wise Flip, Erika Violet Adapters

Technical Specifications

Product Overview

Environmental Space:	Indoor
Suitable Applications:	DCX, Data Centers, Central Equipment Room
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Construction

Fiber Cable Construction

Fiber Type OM4	
Weight:	0.189 lbs
Height:	0.500 in
Width:	3.410 in
Length:	7.200 in

Physical Specifications

Max Capacity:	12 Fibers

Mechanical Characteristics

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

Product Material

Materials

Description	Material	Color	Туре
Cassette Assembly	Plastic - UL94V-0	Black	
Front Connector Body	Plastic - UL94V-0	Erika Violet	LC Duplex
Adapter Sleve	Zirconia-Ceramic		

Transmission-Characteristics

Fiber Connector Performance

Connector Type	Max. Insertion Loss	Min. Return Loss
LC Duplex	0.15 dB	-25 dB

Standards

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

 Related Part Numbers

 Included Parts:
 250µm color coded pigtails, splice chip, splice protection sleeve, micro splice protection sleeve, cable retention rubber: 2mm & 3mm

 Related Parts:
 DCX Frames, Modules, and Patch Panels

 Product Notes
 Individually packaged in a plastic shell, Shipped in cardboard box

 History
 Update and Revision:

 Revision Number: 0.10 Revision Date: 08-12-2024

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