



Product: FC4D06LDFM

FX DCX Splice Cassette, OM4, 06 Ports LC Duplex with 250µm Pigtail Ribbon

Product Description

FX DCX Splice Cassette, OM4, 06 Ports LC Duplex with 250µm Pigtail Ribbon, Erika Violet Adapters

Technical Specifications

Product Overview

Suitable Applications:	DCX, Data Centers, Central Equipment Room	
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 Sleeve	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
MII Order #39 (China RoHS):	EUP 50

Related Part Numbers

$250 \mu m$ mass fusion pigtails, splice chip, splice protection sleeve, cable retention rubber: 2mm & 3mm
DCX Frames, Modules, and Patch Panels
Individually packaged in a plastic shell, Shipped in cardboard box
Revision Number: 0.37 Revision Date: 08-12-2024

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