



Product: [FC4D06LDMF](#)

FX DCX Cassette, OM4, 06 Ports LC Duplex to MPO-12 (Female)

Product Description

FX DCX Cassette, OM4, 06 Ports LC Duplex to MPO-12 (Female), Erika Violet Adapters

Technical Specifications

Product Overview

Environmental Space:	Indoor
Suitable Applications:	Optical Distribution Frame, Data Centers, Central Equipment Room

Construction

Fiber Cable Construction

Fiber Type	
OM4	
Weight:	0.122 lbs
Height:	0.448 in
Width:	3.386 in
Length:	4.795 in

Mechanical Characteristics

Front Connection:	Static
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Temperature Range

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

Product Material

Materials

Element	Description	Material	Color
Zirconia-Ceramic	Adapter Sleeve Material	Zirconia-Ceramic	
Plastic - UL94V-0	Front Connector Body	Plastic - UL94V-0	Erika Violet
Plastic - UL94V-0	Cassette Assembly	Plastic - UL94V-0	Black

Polarity Identification:	Type-A
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Fiber Connector Performance

Description	Connector Type	Max. Insertion Loss	Min. Return Loss
Patch Side	LC Duplex	0.15 dB	30 dB
Trunk Side	MPO12(F)	0.2 dB	30 dB

Standards

MII Order #39 (China RoHS):	EUP 50
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Related Part Numbers

Related Parts:	DCX Frame Module & Patch Pannel
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Variants

Item #	Color	Connector Type	Polarity Identification
FC4D06LDMF	Erika Violet	LC Duplex	Type-A

Product Notes

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

Update and Revision:	Revision Number: 0.106 Revision Date: 12-01-2022
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