

# Product: FC4D04LD4F



FX DCX Cassette, OM4, 04 Ports LC Duplex to MPO-12 (Female) Base 8

# **Product Description**

FX DCX Cassette, OM4, 04 Ports LC Duplex to MPO-12 (Female) Base 8, 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:	0.092 lbs
Height:	0.448 in
Width:	2.260 in
Length:	4.795 in

# **Mechanical Characteristics**

Front Connection:	Static

# **Temperature Range**

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

# **Product Material**

#### Materials

Element	Descri	ption	Material	Color
Zirconia-Ceramic	Adapter Slev	e Material	Zirconia-Ceramic	
Plastic - UL94V-0	Front Connector Body		Plastic - UL94V-0	Erika Violet
Plastic - UL94V-0	Cassette Assembly		Plastic - UL94V-0	Black
Polarity Identificati	on: SR4			

#### 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)/8F	0.2 dB	30 dB

#### **Standards**

MII Order #39 (China RoHS): EUP 50

# **Related Part Numbers**

Related Parts: DCX Fra

DCX Frame Module & Patch Pannel

#### Variants

Item #	Color	Connector Type	Polarity Identificatio
FC4D04LD4F	Erika Violet	LC Duplex	SR4

#### **Product Notes**

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

Update and Revision:	Revision Number: 0.62 Revision Date: 12-01-2022
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