



Product: FC4U06LDMMAA

FX Ultra Cassette OM4 06P MPO-12(M)

Product Description

FX ULTRA CASSETTE, OM4, 6 PORTS, MPO-12 (MALE), LC DUPLEX, TYPE-A, AQUA ADAPTERS

Technical Specifications

Product Overview

Indoor FiberExpress Ultra Solutions, Backbone, Telecommunications Room, Main Distribution Room, Data Centers
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0.657 lbs
1.5 in
4.5 in
6.6 in

Physical Specifications

Max Capacity:	12 Fibers, 06 LC Duplex Ports
Mechanical Characteristic	S
Front Connection:	1 Inch Pullout

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
Rear Connector Body	Plastic - UL94V-0	Aqua	MPO Male
Adapter Sleeve	Zirconia-Ceramic		
Front Connector Body	Plastic - UL94V-0	Aqua	LC Duplex
Cassette Assembly	Plastic - UL94V-0	Black	

Transmission-Characteristics

Fiber Connector Performance

Description	Connector Type	Max. Insertion Loss	Min. Return Loss
Patch Side	LC Duplex	0.15 dB	-30 dB
Trunk Side	MPO-12 Male	0.2 dB	-30 dB

Standards

EU Directive 2011/65/EU (RoHS 2):	Yes
MII Order #39 (China RoHS):	EUP 50
Related Part Numbers	
Related Part Numbers Related Parts:	FX UHD & FXU Patch Panels, FX MPO Trunks

Connector Type Color FC4U06LDMMAA Erika Violet LC Duplex

Product Notes

Packaging: Individually packaged in a plastic shell, Shipped in cardboard box (14/box)	
Notes:	Please refer to the label on the back of the cassette for appropriate front port number configuration
History	
Update and Revision:	Revision Number: 0.17 Revision Date: 01-31-2024

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