

Product: FC3U034MMF1A



FX Ultra Cassette OM3 03P MPO12(M)/8F 40G, MPO12 (F) ALT AQ_ADP

Product Description

FX ULTRA OPTIMIZER CASSETTE, OM3, 03 PORTS, MPO-12 (MALE) 8F 40G, MPO-12 (FEMALE), TYPE-A ALT, AQUA ADAPTERS

Technical Specifications

Product Overview

Environmental Space:	Indoor
Suitable Applications:	FiberExpress Solutions, Backbone, Telecommunications Room, Main Distribution Room, Data Centers
Construction	
Construction	
Fiber Cable Construction	
Fiber Type	
OM3	
OM3 Weight:	0.432 lbs
	0.432 lbs 1.5 in
Weight:	

Physical Specifications

Max Capacity:	24 Fibers	

Mechanical Characteristics

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

Transmission-Characteristics

Polarity Identification:	Type-A ALT
Fiber Connector Performance	

Description	Total Insertion Loss	Total Return Loss
OM3	0.60 dB	-25 dB

Standards

EU Directive 2011/65/EU (RoHS 2):	Yes
MII Order #39 (China RoHS):	EUP 50
Related Part Numbers	
Related Parts:	FX UHD & FXU Patch Panels, FX MPO Trunks
Product Notes	
Packaging:	Individually packaged in a plastic shell, Shipped in cardboard box (14/box)
Packaging: Notes:	Individually packaged in a plastic shell, Shipped in cardboard box (14/box) Please refer to the label on the back of the cassette for appropriate front port number configuration

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