

Product: FXU Cassette OM1 12P MPO12(F)

FX Ultra Cassette OM1 12 Ports MPO-12 (F)

Product Description

FX Ultra Cassette OM1 12 Ports MPO-12 Female. Available in several fiber connector types.

Technical Specifications

Product Overview

Environmental Space:	Indoor
Suitable Applications:	FiberExpress Solutions, Backbone, Telecommunications Room, Main Distribution Room, Data Centers

Construction

Fiber Cable Construction

Fiber Type
OM1

Weight:	0.441 lbs
Height:	1.5 in
Width:	4.5 in
Length:	6.6 in

Mechanical Characteristics

Front Connection:	1 Inch Pullout

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 Sleve Material	Zirconia-Ceramic	
Plastic - UL94V-0	Front Connector Body	Plastic - UL94V-0	Beige
Plastic - UL94V-0	Cassette Assembly	Plastic - UL94V-0	Black

Standards

MII Order #39 (China RoHS):	EUP 50

Related Part Numbers

Related Parts:	FX UHD & FXU Patch Panels, FX MPO Trunks

Variants

Item #	Color	Connector Type	Polarity Identification
FC1U12STMF1T	Beige	ST	Type-A Alternate
FC1U12STMF	Beige	ST	Type-A
FC1U12LDMF	Beige	LC Duplex	Type-A

Product Notes

Packaging:	Individually packaged in a plastic shell, Shipped in cardboard box (14/box)

History

Update and Revision:	Revision Number: 0.50 Revision Date: 04-08-2022

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