



Product: FCSU06LAMM ☑

FX Ultra Cassette OS2 06P MPO-12(M)

Product Description

FX ULTRA CASSETTE, OS2, 06 PORTS, MPO-12 (MALE), LC DUPLEX/APC, TYPE-A, GREEN ADAPTERS

Technical Specifications

Product Overview

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

Construction

Fiber Cable Construction

Fiber Type	
OS2	

Weight:	0.50 lbs
Height:	1.5 in
Width:	4.5 in
Length:	9.08 in

Physical Specifications

Max Capacity:	12 Fibers, 06 LC Duplex/APC Ports

Mechanical Characteristics

Front Connection:	1 Inch Pullout
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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		MPO Male
Adapter Sleeve	Zirconia-Ceramic		LC Duplex/APC
Front Connector Body	Plastic - UL94V-0	Green	LC Duplex/APC
Cassette Assembly	Plastic - UL94V-0	Black	

Transmission-Characteristics

Fiber Connector Performance

Description	Connector Type	Max. Insertion Loss	Min. Return Loss
Patch Side	LC Duplex/APC	0.25 dB	-55 dB
Trunk Side	MPO-12 Male	0.25 dB	-60 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 Pigtails, FX Brilliance
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Variants

Item #	Color	Connector Type
FCSU06LAMM	Green	LC/APC Duplex

Product Notes

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

History

Upo	late and Revision:	Revision Number: 0.10 Revision Date: 02-21-2024

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