

IMAGE COMING SOON

Product: FCSU12LAMF

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

Product Description

FX ULTRA CASSETTE, OS2, 12 PORTS, MPO-12 (FEMALE), LC DUPLEX/APC, TYPE-A ALTERNATE, 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	
OS2 Weight:	0.50 lbs
	0.50 lbs 1.5 in
Weight:	

Max Capacity:	

24 Fibers, 12 LC Duplex/APC Ports

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	Green	MPO Female
Adapter Sleeve	Zirconia-Ceramic		
Front Connector Body	Plastic - UL94V-0	Green	LC Duplex/APC
Cassette Assembly	Plastic - UL94V-0	Black	

Transmission-Characteristics

Polarity Identification:	Туре-А
Fiber Connector Performance	

Description	Connector Type	Max. Insertion Loss	Min. Return Loss
Patch Side	LC Duplex	0.25 dB	-55 dB
Trunk Side	MPO12(F)	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	
Variants		
Item # Color Connect	or Type Polarity Identification	
FCSU12LAMF Green LC/APC I	Duplex Type-A	
Product Notes		
Packaging:	Individually packaged in a plastic shell, Shipped in cardboard box (14/box)	
History		
Update and Revision:	Revision Number: 0.168 Revision Date: 02-21-2024	

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