

Product: FCSH18LAMF ☑



FX UHD Cassette OS2 18 Ports

Product Description

FX UHD CASSETTE, OS2, 18 PORTS, MPO-12 (FEMALE), LC DUPLEX/APC, TYPE-A, GREEN ADAPTERS

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
OS2

Weight:	0.500 lbs	
Height:	1.5 in	
Width:	4.5 in	
Length:	9.08 in	

Physical Specifications

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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
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	-65 dB
Trunk Side	MPO12(F)	0.35 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	Connector Type	Polarity Identification
FCSH18LAMF	Blue	LC/APC Duplex	Type-A

Product Notes

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

History

Update and Revision:	Revision Number: 0.19 Revision Date: 02-12-2025

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