



Product: [FCSH12LAFS](#)

FX UHD Cassette OS2 12 Ports



Product Description

FX UHD CASSETTE, OS2, 12 PORTS, SPLICING, LC DUPLEX/APC, 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
Overall Height:	1.5 in
Overall Width:	4.5 in
Overall Length:	9.08 in

Physical Specifications

Max Capacity:	24 Fibers, 12 LC Duplex/APC Ports
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Mechanical Characteristics

Front Connection:	Static
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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	Type
Adapter Sleeve	Zirconia-Ceramic		
Front Connector Body	Plastic - UL94V-0	Green	LC-Duplex/APC
Cassette Assembly	Plastic - UL94V-0	Black	

Transmission-Characteristics

Fiber Connector Performance

Connector Type	Max. Insertion Loss	Min. Return Loss
LC/APC Duplex	0.25 dB	-65 dB

Standards

EU Directive 2011/65/EU (RoHS 2):	Yes
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MII Order #39 (China RoHS):	EUP 50
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Related Part Numbers

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

Item #	Color	Connector Type
FCSH12LAFS	Blue	LC/APC Duplex

Product Notes

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

Update and Revision:	Revision Number: 0.27 Revision Date: 02-12-2025
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