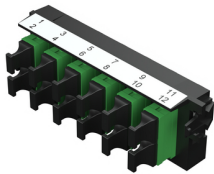




Product: [FF4H12MPG](#)

Modular Connectors - FX UHD FRAME



Product Description

FX UHD FRAME, OM4, 12 PORTS, MPO-12 (KEY UP/ KEY DOWN), 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	
OM4	
Weight:	0.25 lbs
Overall Height:	1.5 in
Overall Width:	4.46 in
Overall Length:	1.75 in

Mechanical Characteristics

Durabilities@Termination1:	500 Cycles
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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
Frame	Plastic - UL94V-0	Black
Front Connector Body	Plastic - UL94V-0	Green

Transmission-Characteristics

Fiber Connector Performance

Description	Total Insertion Loss	Total Return Loss
OM4	0.35 dB	-25 dB

Standards

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

Related Part Numbers

Included Parts:	Dust Caps
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Related Parts:	FiberExpress Ultra Patch panels, Pre-terminated MPO low loss cable assemblies
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Product Notes

Packaging:	Individually packaged in a plastic shell, Shipped in cardboard box (60/box)
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History

Update and Revision:	Revision Number: 0.4 Revision Date: 09-17-2025
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