



Product: FC5U06LKMFA ☑

FXU Cassette OM5 06 Ports

Product Description

FX ULTRA CASSETTE, OM5, 06 PORTS, MPO-12 FEMALE, TYPE A LC DUPLEX KEYED

Technical Specifications

Product Overview

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

Construction

Fiber Cable Construction

Fiber Ty	/pe
OM5	

Height:	1.5 in
Width:	4.5 in
Length:	6.6 in

Mechanical Characteristics

Front Connection:	1 Inch Pullout
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Temperature Range

Operating Temperature Range:	-10 to 60°C
Storage Temperature Range:	-10 to 75°C

Product Material

Materials

Description	Material	Color	Туре
Adapter Sleeve	Zirconia-Ceramic		
Front Connector Body	Plastic - UL94V-0	Red	LC Keyed
Cassette assy	Plastic - UL94V-0	Black	1.25mm

Transmission-Characteristics

Fiber Connector Performance

Max. Insertion Loss	Min. Return Loss
0.15 dB	-30 dB
0.2 dB	-30 dB

Standards

EU Directive 2011/65/EU (RoHS 2): Yes

Related Part Numbers

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

Variants

Connector Type
LC Keyed Red
LC Keyed Green
LC Keyed Yellow
LC Keyed Black
LC Keyed Orange
LC Keyed Blue
LC Keyed Violet
LC Keyed Rose
LC Keyed Aqua
LC Keyed Brown
LC Keyed Gray
LC Keyed White

Product Notes

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

History

Update and Revision:	Revision Number: 0.10 Revision Date: 12-04-2023

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