



**Product:** [FC4X06LKMFA](#)

FX ECX CASS OM4 06P MPO06(F) LC KEYED DUPLEX



## Product Description

FX ECX CASSETTE, OM3, 06 PORTS, MPO-12 (FEMALE) TYPE-A, LC KEYED DUPLEX RED ADAPTER

## Technical Specifications

### Product Overview

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

### Construction

Height:	1.290 in
Width:	6.340 in
Length:	8.790 in

### Physical Specifications

Max Capacity:	12 Fibers
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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
Front Connector/Adapter	Plastic - UL94V-0	Red	Keyed LC Duplex Red
Rear Connector/Adapter	Plastic - UL94V-0	Green	MPO Female
Adapter			
Cassette Assembly	PC/ABS	Black	

### Standards

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

### Related Part Numbers

Related Parts:	FX ECX Patch-panels/ Wallmount Housings, ECX Splice/Splitter Cassettes, Patch Cords
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#### Variants

Item #	Connector Type
FC4X06LKMFAA	LC Keyed Aqua
FC4X06LKMFAB	LC Keyed Blue
FC4X06LKMFAAG	LC Keyed Green

FC4X06LKMFMAM	LC Keyed Brown
FC4X06LKMFMAN	LC Keyed Black
FC4X06LKMFMFAO	LC Keyed Orange
FC4X06LKMFMFAP	LC Keyed Rose
FC4X06LKMFMFAR	LC Keyed Red
FC4X06LKMFMFAS	LC Keyed Gray
FC4X06LKMFMFAV	LC Keyed Violet
FC4X06LKMFMFAW	LC Keyed White
FC4X06LKMFMFAY	LC Keyed Yellow

## Product Notes

Packaging:	Individually packaged in a plastic shell, Shipped in cardboard box (12/box)
Notes:	For more information, please refer to our website at <a href="http://www.belden.com">http://www.belden.com</a>

## History

Update and Revision:	Revision Number: 0.13 Revision Date: 12-12-2023
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