



Product: [FC5X12LKMFA](#)

FX ECX CASS OM5 06P MPO12(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:	24 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
FC5X12LKMFAA	LC Keyed Aqua
FC5X12LKMFAB	LC Keyed Blue
FC5X12LKMFAFAG	LC Keyed Green

FC5X12LKMfam	LC Keyed Brown
FC5X12LKMfan	LC Keyed Black
FC5X12LKMfao	LC Keyed Orange
FC5X12LKMfap	LC Keyed Rose
FC5X12LKMfar	LC Keyed Red
FC5X12LKMfas	LC Keyed Gray
FC5X12LKMfav	LC Keyed Violet
FC5X12LKMfaw	LC Keyed White
FC5X12LKMfay	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 http://www.belden.com

History

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