

Product: FC4X06LKMFAx

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

Product Description

FX ECX CASSETTE, OM4, 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		
Fiber Cable Construction		
iber Type		
OM4	<i>1</i> 4	
Height:	1.290 in	
neight.		
Width:	6.340 in	

Max Capacity:	12 Fibers, 6 LC Duplex Ports

Mechanical Characteristics

Front Connection:	Static
Temperature Range	

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

Product Material

Materials

Description	Material	Color	Туре
Front Connector/Adapter	Plastic - UL94V-0	Follow Variant table	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
MII Order #39 (China RoHS):	EUP 50

Related Part Numbers

Related Parts:

FX ECX Patch-pannels/ Wallmount Housings, ECX Splice/Splitter Cassettes, Patch Cords

Variants

Item #	Connector Type	Port Count
FC4X06LKMFAA	LC Keyed Aqua	6 Port
FC4X06LKMFAB	LC Keyed Blue	6 Port
FC4X06LKMFAG	LC Keyed Green	6 Port
FC4X06LKMFAM	LC Keyed Brown	6 Port
FC4X06LKMFAN	LC Keyed Black	6 Port
FC4X06LKMFAO	LC Keyed Orange	6 Port
FC4X06LKMFAP	LC Keyed Rose	6 Port
FC4X06LKMFAR	LC Keyed Red	6 Port
FC4X06LKMFAS	LC Keyed Gray	6 Port
FC4X06LKMFAV	LC Keyed Violet	6 Port
FC4X06LKMFAW	LC Keyed White	6 Port
FC4X06LKMFAY	LC Keyed Yellow	6 Port

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: 0.2 Revision Date: 05-09-2025	

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