



Product: <u>FX ECX Frame OM1 LD</u> ☑

FX ECX Frame OM1 LC Duplex

# **Product Description**

FX ECX Frame OM1 LC Duplex. Available in several port counts.

# **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 OM1	
Weight:	0.2 lbs
Height:	1.3 in
Width:	6.34 in
Length:	2.890 in
Depth:	1.39 in

# **Physical Specifications**

# Max Capacity Table

	Quantity of Frames/Cassettes	Quantity of LC Duplex Connectors
FX UHD Frames/Cassettes	12 Fibers	6 LC Duplex Ports

## **Mechanical Characteristics**

# **Temperature Range**

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

## **Product Material**

### Materials

Description	Material	Color	Туре
Adapter Sleve	Zirconia-Ceramic		
Front Connector Body	Plastic - UL94V-0	Beige	LC-Duplex
Frame	Plastic - UL94V-0	Black	
Frame Brace Support	Plastic - UL94V-0	Black	

## **Standards**

MII Order #39 (China RoHS):	EUP 50

#### **Related Part Numbers**

Included Parts:	Dust Caps
Related Parts:	FX ECX Panels, FX Pigtails, FX Brilliance

#### Variants

Item #	Color	Connector Type	Port Count
FF1X03LD	Beige	LC Duplex	3 Port
FF1X06LD	Beige	LC Duplex	6 Port
FF1X08LD	Beige	LC Duplex	8 Port
FF1X12LD	Beige	LC Duplex	12 Port
FF1X16LD	Beige	LC Duplex	16 Port

#### **Product Notes**

Packaging:	Individually packaged in a plastic shell, Shipped in cardboard box (12/box)
Notes:	For additional information about this product, please contact our Technical Support group (ibdn.ts@belden.com) or your local sales representative.

#### **History**

Update and Revision:	Revision Number: 0.52 Revision Date: 08-16-2023

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