



**Product:** [FF3X12LD](#)

FX ECX Frame OM3 LC Duplex



### Product Description

FX ECX FRAME, OM3, 12 PORTS, LC DUPLEX, AQUA ADAPTERS

### 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	OM3
Weight:	0.2
Height:	6.34 in
Width:	1.3 in
Length:	2.890 in
Depth:	2.88 in

#### Physical Specifications

##### Max Capacity Table

	Quantity of Frames/Cassettes	Quantity of LC Duplex Connectors
FX UHD Frames/Cassettes	24 Fibers	12 LC Duplex Ports
Max Capacity:	24 Fibers, 12 LC Duplex Ports	

#### Mechanical Characteristics

Front Connection:	Static
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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	Type
Adapter Sleeve	Zirconia-Ceramic		
Front Connector Body	Plastic - UL94V-0	Aqua	LC-Duplex
Frame	Plastic - UL94V-0	Black	
Frame Brace Support	Plastic - UL94V-0	Black	

#### Standards

MII Order #39 (China RoHS):	EUP 50
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## Related Part Numbers

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

## Variants

Item #	Color	Connector Type	Port Count
FF3X12LD	Aqua	LC Duplex	12 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: 0.8 Revision Date: 02-19-2025
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