



Product: [FC3X12LDFT](#)

FX ECX CASSETTE, OM3 12 PORTS FIELD-TERM LC DUPLEX



Product Description

FX ECX CASSETTE, OM3 12 PORTS FIELD-TERM 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:	0.600 lbs
Height:	1.3 in
Width:	6.34 in
Length:	8.740 in

Physical Specifications

Max Capacity:	24 Fibers, 12 LC Duplex Ports
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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
Cassette Assembly	Plastic - UL94V-0	Black	

Standards

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

Related Part Numbers

Related Parts:	FX ECX Panels, FX Fusion, FX Brilliance
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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. Fiber Routing Accessories and cable ties

History

Update and Revision:	Revision Number: 0.14 Revision Date: 02-12-2025
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