

## FC3X12LDFS Faceplates and Panels - FX ECX Splice Cassette



For more  
Information  
please call  
  
1-800-Belden1



### General Description:

FX ECX CASSETTE, OM3, 12 PORTS, SPLICING, LC DUPLEX, AQUA ADAPTERS

### Usage (Overall)

<b>Suitable Applications:</b>	FiberExpress Solutions, Backbone, Telecommunications Room, Main Distribution Room, Data Centers
<b>Related Parts:</b>	FX ECX Panels, FX Pigtaills, FX Brilliance, Belden Splice Sleeves (see notes)

### Physical Characteristics (Connectivity)

#### Capacity

<b>Max. Capacity:</b>	24 Fibers, 12 LC Duplex Ports
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#### Access

<b>Front Connection:</b>	Static
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### Dimensions

#### Dimensions:

Height (in.)	Width (in.)	Length (in.)
1.300	6.340	8.740

### Materials

#### Materials:

Description	Type	Material	Color
Adapter Sleeve		Zirconia-Ceramic	
Front Connector Body	LC-Duplex	Plastic - UL94V-0	Aqua
Cassette assy		Plastic - UL94V-0	Black

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### Weight

Weight: 0.600 lbs.

### Packaging

Packaging: Individually packaged in a plastic shell, Shipped in cardboard box (12/box)

### Mechanical Characteristics (Connectivity)

Storage Temperature Range: -10°C To +75°C

Operating Temperature Range: -10°C To +60°C

### Applicable Specifications and Agency Compliance (Overall)

#### Applicable Standards & Environmental Programs

EU Directive 2002/95/EC (RoHS): Yes

EU RoHS Compliance Date (mm/dd/yyyy): 07/01/2006

MIL Order #39 (China RoHS): EUP 50

#### Suitability

Suitability - Indoor: Yes

### Transmission Characteristics (Connectivity)

#### Notes (Overall)

**Notes:** Splice holder (FXFUSHSPCU) is included.

Splice holder compatible with Belden splice sleeves part numbers (Post-Shrink Diameter): FXFUHS900AB25(2.5mm), FXFUHS9T2CB25 (2.0mm), FXFUHS250DB25 (1.5mm) and FXFUHSRIBEB12 (oval 4.1mm x 4.6mm)

For additional information about this product, please contact our Technical Support group ([ibdn.ts@belden.com](mailto:ibdn.ts@belden.com)) or your local sales representative.

#### Product Family

#### Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
FC3X12LDFS	1 EA	0.830 LB			FX ECX CASS OM3 12P SPLICING

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