

## FC3H12LDFS Faceplates and Panels - FX UHD SPLICING CASSETTE



For more Information  
please call

1-800-Belden1



### General Description:

FX UHD 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 UHD & FXU Patch Panels, FX Pigtailed, FX Brilliance

### Physical Characteristics (Connectivity)

#### Capacity

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

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

##### Dimensions:

Height (mm)	Width (mm)	Length (mm)
38.100	114.300	230.632

#### 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

#### Weight

<b>Weight:</b>	0.227 kg
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#### Packaging

<b>Packaging:</b>	Individually packaged in a plastic shell, Shipped in cardboard box (14/box)
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### Mechanical Characteristics (Connectivity)

<b>Storage Temperature Range:</b>	-10°C To +75°C
<b>Operating Temperature Range:</b>	-10°C To +60°C

### Applicable Specifications and Agency Compliance (Overall)

#### Applicable Standards & Environmental Programs

<b>EU Directive 2002/95/EC (RoHS):</b>	Yes
<b>EU RoHS Compliance Date (mm/dd/yyyy):</b>	07/01/2006
<b>MII Order #39 (China RoHS):</b>	EUP 50

#### Suitability

<b>Suitability - Indoor:</b>	Yes
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### Transmission Characteristics (Connectivity)

### Notes (Overall)

## METRIC MEASUREMENT VERSION

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**Notes:** Splice holders are included (total of 24 splices). 3 variants of splice holders are supplied with the splice cassette, they can accommodate for the 900-900µm, the 900-250µm, the 250-250µm, and the 12F RIBBON splice protectors. Pigtails are not included, they need to be ordered separately.  
For additional information about this product, please contact our Technical Support group (ibdn.ts@belden.com) or your local sales representative.

#### Product Family

#### Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
FC3H12LDFS	1 EA	0.716 LB			FX UHD CASS OM3 12P SPLICING

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