# **Detailed Specifications & Technical Data**

**ENGLISH MEASUREMENT VERSION** 



# FC3X06SDFS Faceplates and Panels - FX ECX Splice Cassette



For more Information please call

1-800-Belden1



# **General Description:**

FX ECX CASSETTE, OM3, 6 PORTS, SPLICING, SC DUPLEX, AQUA ADAPTERS

Usage (	Overall)

 Suitable Applications:
 FiberExpress Solutions, Backbone, Telecommunications Room, Main Distribution Room, Data Centers

 Related Parts:
 FX ECX Panels, FX Pigtails, FX Brilliance, Belden Splice Sleeves (see notes)

### **Physical Characteristics (Connectivity)**

### Capacity

Max. Capacity: 12 Fibers, 6 SC Duplex Ports

### Access

Front Connection: Static

### Dimensions

#### Dimensions:

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

#### Materials

#### Materials:

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

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Weight 0.600 lbs Weight: **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 MII 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) or your local sales representative.

#### **Product Family**

#### **Put Ups and Colors:**

Item #	Putup	Ship Weight	Color	Notes	Item Desc
FC3X06SDFS	1 EA	0.830 LB			FX ECX CASS OM3 06P SPLICING

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