# **Detailed Specifications & Technical Data**



ENGLISH MEASUREMENT VERSION

#### FC3X06LDFS Faceplates and Panels - FX ECX Splice Cassette



For more Information please call

1-800-Belden1



#### **General Description:**

Cassette assy

### FX ECX CASSETTE, OM3, 6 PORTS, SPLICING, LC DUPLEX, AQUA ADAPTERS

Plastic - UL94V-0 Black

#### Usage (Overall)

| Suitabl               | le Applications:    |              |                   |       | FiberExpress Solutions, Backbone, Telecommunications Room, Main Distribution Room, Data Centers |  |  |
|-----------------------|---------------------|--------------|-------------------|-------|---|--|--|
| Related               | d Parts:            |              |                   |       | FX ECX Panels, FX Pigtails, FX Brilliance, Belden Splice Sleeves (see notes)                    |  |  |
| Physical (            | Characterist        | ics (Con     | nectivity)        |       |   |  |  |
| Capacity              |                     |              |                   |       |   |  |  |
| Max. Capacity:        |                     |              |                   |       | 12 Fibers, 6 LC Duplex Ports  |  |  |
| Access                |                     |              |                   |       |   |  |  |
| Front Connection:     |                     |              |                   |       | Static  |  |  |
| Dimension<br>Dimensio |                     |              |                   |       |   |  |  |
| Height                | t (in.) Width (in.) | ) Length (ir | n.)               |       |   |  |  |
| 1.300                 | 6.340               | 8.740        |                   |       |   |  |  |
| Materials             |                     |              |                   |       |   |  |  |
| Materials             | :                   |              |                   |       |   |  |  |
| Descri                | iption              | Туре         | Material          | Color |   |  |  |
| Adapte                | er Sleeve           |              | Zirconia-Ceramic  |       |   |  |  |
| Front 0               | Connector Body      | LC-Duplex    | Plastic - UL94V-0 | Aqua  |   |  |  |

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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  |  |  |  |  |  |  |
| 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                    |
|------------|-------|-------------|-------|-------|------------------------------|
| FC3X06LDFS | 1 EA  | 0.830 LB    |       |       | FX ECX CASS OM3 06P SPLICING |

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