

Product: FCSH12SBFS

FX UHD Splice Cassette OS2 12 Ports



Product Description

FX UHD CASSETTE, OS2, 12 PORTS, SPLICING, SC/APC SIMPLEX, GREEN 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 | |
| OS2 | |
| Weight: | 0.657 lbs |
| Height: | 1.5 in |
| Width: | 4.5 in |

Physical Specifications

| Max Capacity: | 12 fibers, 12 SC Simplex ports | |
|----------------------------|--------------------------------|--|
| Mechanical Characteristics | | |

| Front Connection: | Static | |
|------------------------------|-------------|--|
| Temperature Range | | |
| Operating Temperature Range: | -10 to 60°C | |
| Storage Temperature Range: | -10 to 75°C | |

Product Material

Materials

Length:

| Element | Description | Material | Color |
|-------------------|------------------------|-------------------|-------|
| Zirconia-Ceramic | Adapter Sleve Material | Zirconia-Ceramic | |
| Plastic - UL94V-0 | Front Connector Body | Plastic - UL94V-0 | Green |
| Plastic - UL94V-0 | Cassette Assembly | Plastic - UL94V-0 | Black |

6.6 in

Transmission-Characteristics

| Fiber Connector Performance | | |
|-----------------------------|------------------|--|
| Max. Insertion Loss | Min. Return Loss | |
| 0.25 dB | 65 dB | |
| Standards | | |
| EU Directive 2011/65/ | EU (RoHS 2): Yes | |

| MII Order #39 (China RoHS): | EUP 50 |
|-----------------------------|---|
| Related Part Numbers | |
| Related Parts: | FX UHD & FXU Patch Panels, FX MPO Trunks |
| Product Notes | |
| Packaging: | Individually packaged in a plastic shell, Shipped in cardboard box (14/box) |
| History | |
| Update and Revision: | Revision Number: 0.229 Revision Date: 02-10-2025 |

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