



Product: FCSD12LAFP ☑

FX DCX Splice Cassette, OS2, 12 Ports LC/APC Duplex with 250µm Pigtails

Product Description

FX DCX Splice Cassette, OS2, 12 Ports LC/APC Duplex with 250µm Pigtails, Green Adapters

Technical Specifications

Product Overview

| Suitable Applications: | DCX, Data Centers, Central Equipment Room |
|------------------------|---|
| | |

Construction

Fiber Cable Construction

| Fiber Type |
|------------|
| OS2 |

| Weight: | 0.460 lbs | |
|---------|-----------|--|
| Height: | 0.500 in | |
| Width: | 6.830 in | |
| Length: | 7.200 in | |

Physical Specifications

| Max Capacity: |
|---------------|
|---------------|

Mechanical Characteristics

Temperature Range

| Operating Temperature Range: | -10°C to +60°C |
|------------------------------|----------------|
| Storage Temperature Range: | -10°C to +75°C |

Product Material

Materials

| Description | Material | Color | Туре |
|----------------------|-------------------|-------|---------------|
| Cassette Assembly | Plastic - UL94V-0 | Black | |
| Front Connector Body | Plastic - UL94V-0 | Green | LC/APC Duplex |
| Adapter Sleeve | Zirconia-Ceramic | | |

Transmission-Characteristics

Fiber Connector Performance

| Connector Type | Max. Insertion Loss | Min. Return Loss |
|----------------|---------------------|------------------|
| LC/APC Duplex | 0.25 dB | -65 dB |

Standards

| EU Directive 2011/65/EU (RoHS 2): | Yes |
|-----------------------------------|--------|
| MII Order #39 (China RoHS): | EUP 50 |

Related Part Numbers

| Included Parts: | 250μm color coded pigtails, splice chip, splice protection sleeve, micro splice protection sleeve, cable retention rubber: 2mm & 3mm |
|-----------------|--|
| Related Parts: | DCX,Frames Modules & Patch Panels |

Variants

| Item # | Connector Type |
|------------|----------------|
| FCSD12LAFP | LC Duplex |

Product Notes

| Packaging: | Individually packaged in a plastic shell, Shipped in cardboard box | |
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History

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| Update and Revision: | Revision Number: 0.61 Revision Date: 08-12-2024 |

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