

Product: FCSD06LDFPXB ☑



FX DCX CASS OS2 06P W/250-PT, LC\_DX BL\_ADP PAIR\_FLIP

## **Product Description**

FX DCX SPLICE CASSETTE, OS2, 06 PORTS, LC DUPLEX (FLIPPED PAIR) WITH 250µm PIGTAILS, BLUE ADAPTERS

## **Technical Specifications**

### **Product Overview**

Environmental Space:	Indoor
Suitable Applications:	DCX, Data Centers, Central Equipment Room

### Construction

#### Fiber Cable Construction

OS2	
Weight:	0.189 lbs
Height:	0.500 in
Width:	3.410 in
Length:	7.190 in

## **Physical Specifications**

Max Capacity:	12Fibers, 6 LC Duplex Ports

### **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	Blue	LC Duplex w/ Internal Shutters
Adapter Sleeve	Zirconia-Ceramic		

#### **Transmission-Characteristics**

#### Fiber Connector Performance

Description	Max. Insertion Loss	Min. Return Loss
LC Duplex	0.25 dB	-55 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 protectors (12-single and 1-ribbon), cable rubber retention (2mm, 3mm)
Related Parts:	DCX,Frames Modules & Patch Panels

#### **Product Notes**

Packaging:	Individually packaged in a plastic shell, Shipped in cardboard box	
Notes:	Splice chip and protector sleeve are included. Splice chip is compatible with Belden splice sleeve FXFUHSRIBEB12 (Oval x 40mm long) Post-Shrink Diameter. For more information, please refer to our web site at http://www.belden.com.This product image is for representation only. The product will have flipped-pair labelling.	

#### **History**

Update and Revision:	Revision Number: 0.15 Revision Date: 07-17-2024

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