



Product: FFSX06SD ☑

FX ECX Frame Singlemode SC Duplex

# **Product Description**

FX ECX FRAME, OS2, 6 PORTS, SC DUPLEX, BLUE ADAPTERS

# **Technical Specifications**

## **Product Overview**

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

## Construction

### Fiber Cable Construction

OS2 OS2		
Weight:	0.2	
Height:	6.34 in	
Width:	1.3 in	
Length:	2.890 in	
Depth:	2.88 in	

# **Physical Specifications**

# Max Capacity Table

	Quantity of Frames/Cassettes	Quantity of LC Duplex Connectors
FX UHD Frames/Cassettes	12 Fibers	6 SC Duplex Ports
Max Capacity: 12 Fibers, 6 SC Duplex 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

Description	Material	Color	Туре
Adapter Sleve	Zirconia-Ceramic		
Front Connector Body	Plastic - UL94V-0	Blue	SC-Duplex
Frame	Plastic - UL94V-0	Black	
Frame Brace Support	Plastic - UL94V-0	Black	

## **Standards**

MII Order #39 (China RoHS): EUP 50

### **Related Part Numbers**

Included Parts:	Dust Caps	
Related Parts:	FX ECX Panels, FX Pigtails, FX Brilliance	

#### Variants

Item #	Color	Connector Type	Port Count
FFSX06SD	Blue	SC Duplex	6 Port

#### **Product Notes**

Packaging:	Individually packaged in a plastic shell, Shipped in cardboard box (12/box)	
Notes:	For additional information about this product, please contact our Technical Support group (ibdn.ts@belden.com) or your local sales representative.	

### History

Update and Revision:	Revision Number: 0.217 Revision Date: 02-19-2025

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