# **Detailed Specifications & Technical Data**

#### **ENGLISH MEASUREMENT VERSION**



## FFSX12SC Modular Connectors - FX ECX Frame OS2 12P SC SIMPLEX



For more Information please call

1-800-Belden1



## **General Description:**

## FX ECX FRAME, OS2, 12 PORTS, SC SIMPLEX, BLUE ADAPTERS

## Usage (Overall)

 Suitable Applications:
 FiberExpress ECX Solutions, Backbone, Telecommunications Room, Main Distribution Room, Data Centers

 Related Parts:
 FX ECX Housings 19

## **Physical Characteristics (Connectivity)**

#### **Dimensions**

Dimensions:

Height (in.)	Width (in.)	Depth (in.)
6.340	1.300	1.470

### Materials

#### Materials:

Description	Туре	Material	Color
Frame		Plastic - UL94V-0	Black
Front Connector Body	SC-Duplex	Plastic - UL94V-0	Blue

### Color

Color: Blue

#### **Included Parts**

Included Parts: Dust Caps

## Packaging

 Packaging:
 Individually packaged in a plastic bag, Shipped in cardboard box

## **Mechanical Characteristics (Connectivity)**

#### Termination Interface:

Termination	Connection	Durabilities
Front	Mated Connection	500 cycles
Rear	Mated Connection	500 cycles

 Connector/Hardware Retention:
 11.250 lbs.

 Plug/Connector Retention:
 11.250 lbs.

 Storage Temperature Range:
 -40°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 - Indoor

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Transmission Characteristics (Connectivity)

Notes (Overall) **Product Family** 

**Put Ups and Colors:** 

Putup **Ship Weight** Color Notes Item Desc Item #

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