



**Product:** [FCSX06SDFP](#)

FX ECX CASS OS2 6P W/250-PT SC\_DX BL\_ADP



## Product Description

FX ECX CASSETTE, OS2, 6 PORTS, WITH 250um PIGTAILS, 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

<b>Fiber Type</b>	
OS2	
Weight:	0.280 lbs.
Height:	1.300 in
Width:	6.340 in
Length:	8.740 in

### Physical Specifications

Max Capacity:	12 Fibers, 6 SC Duplex Ports
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### Mechanical Characteristics

Front Connection:	Static
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### Temperature Range

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

### Product Material

#### Materials

Description	Material	Color
Adapter Sleeve	Zirconia-Ceramic	
Front Connector Body	Plastic - UL94V-0	Blue
Cassette Assembly	Plastic - UL94V-0	Black

### Standards

MII Order #39 (China RoHS):	EUP 50
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### Related Part Numbers

Included Parts:	250um pigtails, splice sleeves, and cable ties
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Related Parts:	FX ECX Panels, Belden Splice Sleeves (see notes)
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## Product Notes

Packaging:	Individually packaged in a plastic shell, shipped in cardboard box (12/box)
Notes:	Splice holder is included. Splice holder compatible with Belden splice sleeves part numbers (Post-Shrink Diameter): FXFUHS900AB25(2.5mm), FXFUHS9T2CB25 (2.0mm), FXFUHS250DB25 (1.5mm), and FXFUHSRIBEB12 (oval 4.1mm x 4.6mm). 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: 0.6 Revision Date: 02-08-2024
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