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1-800-Belden1



General Description:

FX ECX FRAME, OM4, 12 PORTS, SC SIMPLEX, ERIKA VIOLET 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	Type	Material	Color
Frame		Plastic - UL94V-0	White
Front Connector Body	SC-Simplex	Plastic - UL94V-0	Erika Violet

Weight

Weight: 0.200 lbs.

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

FF4X12SC Modular Connectors - FX ECX Frame

EU Directive 2002/95/EC (RoHS): Yes

EU RoHS Compliance Date (mm/dd/yyyy): 07/01/2006

MIL Order #39 (China RoHS): EUP 50

Suitability

Suitability - Indoor: Yes - Indoor

Transmission Characteristics (Connectivity)

Notes (Overall)

Product Family

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
FF4X12SC	1 EA	0.250 LB			FX ECX STRIP OM4 12P

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