Detailed Specifications & Technical Data ENGLISH MEASUREMENT VERSION



FC3X06SDFT Faceplates and Panels - FX ECX Splice Field-Term Cassette

Preview Document. Not Live Data.

For more Information please call

1-800-Belden1



Description

FX ECX CASSETTE, OM3 6 PORTS FIELD-TERM SC DUPLEX, AQUA ADAPTERS

Usage (Overall):

Suitable Applications	FiberExpress Solutions, Backbone, Telecommunications Room, Main Distribution Roor Data Centers
Related Parts	FX ECX Panels, Belden Splice Sleeves (see notes)

Physical Characteristics (Connectivity):

Capacity:

12 Fibers, 6 SC Duplex Ports Max. Capacity

Access:

Front Connection Static

Dimensions:

Dimensions

Height (in.)	Width (in.)	Length (in.)
1.300	6.340	8.740

Materials:

Materials

Description	Туре	Material	Color
Adapter Sleeve		Zirconia-Ceramic	
Front Connector Body	SC-Duplex	Plastic - UL94V-0	Aqua
Cassette assy		Plastic - UL94V-0	Black

Color:

Color Aqua

Weight:

Weight: 0.280 lbs.

Included Parts:

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Included Parts	250um pigtails, splice sleeves and cable ties	
Packaging: Packaging	Individually packaged in a plastic shell, Shipped in cardboard box (12/box)	
Mechanical Characteristics (Connectivity):		
Storage Temperature Range	-10°C To +75°C	
Operating Temperature Range	-10°C To +60°C	
Applicable Specifications and Agency Complia	nce (Overall):	
Applicable Standards & Environmental Programs: EU Directive 2011/65/EU (ROHS II)	Yes	
EU RoHS Compliance Date (mm/dd/yyyy)	01/01/2013	
MII Order #39 (China RoHS)	EUP 50	
Suitability: Suitability - Indoor	Yes	

Transmission Characteristics (Connectivity):

Notes (Overall):

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.

Product Family:

Part Numbers

Item #	Description
FC4X06LDFP	FX ECX CASS OM4 06P, W/250-PT LC_DX
FC4X12LDFP	FX ECX CASS OM4 12P, W/250-PT LC_DX
FC3X06LDFP	FX ECX CASS OM3 06P, W/250-PT LC_DX
FC3X12LDFP	FX ECX CASS OM3 12P, W/250-PT LC_DX
	FX ECX CASS OS2 06P, W/250-PT SC_DX/APC
FCSX06LDFP	l
FCSX12LDFP	· · · · · · · · · · · · · · · · · · ·
FC5X12LDFP	FX ECX CASS OM5 12P, W/250-PT LC_DX

Revision Number: 0 Revision Date: 07-13-2023

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