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1-800-Belden1



### General Description:

FX ULTRA FRAME, OS2, 06 PORTS, SC DUPLEX, BLUE ADAPTERS

### Usage (Overall)

<b>Suitable Applications:</b>	FiberExpress Ultra Solutions, Backbone, Telecommunications Room, Main Distribution Room, Data Centers
<b>Related Parts:</b>	FiberExpress Ultra Patch panels, Pre-terminated MPO low loss cable assemblies

### Physical Characteristics (Connectivity)

#### Capacity

#### Dimensions

##### Dimensions:

Height (mm)	Width (mm)	Depth (mm)
38.100	113.284	55.880

#### Materials

##### Materials:

Description	Type	Material	Color
Frame		Plastic - UL94V-0	Black
Front Connector Body	SC-Duplex	Plastic - UL94V-0	Blue
Adapter Sleeve		Zirconia-Ceramic	

#### Included Parts

<b>Included Parts:</b>	Dust caps
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#### Packaging

<b>Packaging:</b>	Individually packaged in a plastic shell, Shipped in cardboard box (60/box)
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### Mechanical Characteristics (Connectivity)

<b>Footprint/Type:</b>	1 inch Pullout
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#### Termination Interface:

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

<b>Cable/Connector Retention:</b>	50.042 N
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<b>Connector/Hardware Retention:</b>	50.042 N
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<b>Storage Temperature Range:</b>	-40°C To +75°C
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<b>Operating Temperature Range:</b>	-10°C To +60°C
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## 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
Telecommunications Standards:	TIA/EIA-604-3, TIA-455-21

### Suitability

Suitability - Indoor:	Yes
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## Transmission Characteristics (Connectivity)

### Notes (Overall)

#### Product Family

### Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
FFSU06SD	1 EA	0.030 LB			FXU FRAME OS2 06P

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