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1-800-Belden1



### General Description:

FX ULTRA FRAME, OM3, 06 PORTS, SC DUPLEX, AQUA 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)

#### 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	Aqua
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

<b>EU Directive 2002/95/EC (RoHS):</b>	Yes
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## METRIC MEASUREMENT VERSION

## FF3U06SD Modular Connectors - FX ULTRA FRAME

EU RoHS Compliance Date (mm/dd/yyyy):	07/01/2006
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MII Order #39 (China RoHS):	EUP 50
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### 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
FF3U06SD	1 EA	0.030 LB			FXU FRAME OM3 06P
FF3U06SD-NPI	1 EA	0.030 LB			FXU FRAME OM3 06P

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