



Product: FF3X06SD ☑

FX ECX Frame OM3 SC Duplex

Product Description

FX ECX FRAME, OM3, 6 PORTS, SC DUPLEX, AQUA ADAPTERS

Technical Specifications

Product Overview

Environmental Space:	Indoor
Suitable Applications:	FiberExpress Solutions, Backbone, Telecommunications Room, Main Distribution Room, Data Centers

Construction

Fiber Cable Construction

Fiber Type	
OM3	
Weight:	0.2
Height:	6.34 in
Width:	1.3 in
Length:	2.890 in
Depth:	2.88 in

Physical Specifications

Max Capacity Table

	Quantity of Frames/Cassettes	Quantity of LC Duplex Connectors
FX UHD Frames/Cassettes	12 Fibers	6 SC Duplex Ports
Max Capacity:	12 Fibers, 6 SC Duplex Ports	·

Mechanical Characteristics

Front Connection: Static

Temperature Range

Operating Temperature Range: -10 to 60°C
Storage Temperature Range: -10 to 75°C

Product Material

Materials

Description	Material	Color	Туре
Adapter Sleve	Zirconia-Ceramic		
Front Connector Body	Plastic - UL94V-0	Aqua	SC-Duplex
Frame	Plastic - UL94V-0	Black	
Frame Brace Support	Plastic - UL94V-0	Black	

Standards

MII Order #39 (China RoHS): EUP 50

Related Part Numbers

Included Parts:	Dust Caps
Related Parts:	FX ECX Panels, FX Pigtails, FX Brilliance

Variants

Item #	Color	Connector Type	Port Count
FF3X06SD	Aqua	SC Duplex	6 Port

Product Notes

Packaging:	Individually packaged in a plastic shell, Shipped in cardboard box (12/box)	
Notes:	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: 0.217 Revision Date: 02-19-2025

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