

Product: FC3H06SDFS ☑



# FX UHD Splice Cassette OM3 6 Ports

# **Product Description**

FX UHD CASSETTE, OM3, 06 PORTS, SPLICING, 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



Weight:	0.657 lbs
Height:	1.5 in
Width:	4.5 in
Length:	9.08 in

# **Physical Specifications**

Max Capacity:	12 Fibers, 06 SC Duplex Ports

## **Mechanical Characteristics**

Front Connection:	Static			
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# **Temperature Range**

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

## **Product Material**

## Materials

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

## **Transmission-Characteristics**

#### Fiber Connector Performance

Connector Type	Max. Insertion Loss	Min. Return Loss
SC Duplex	0.25 dB	-30 dB

# Standards

EU Directive 2011/65/EU (RoHS 2): Yes

MII Order #39 (China RoHS):	EUP 50
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#### **Related Part Numbers**

Poloted Porto:	FX UHD & FXU Patch Panels. FX MPO Trunks
Related Parts:	FX UHD & FXU Patch Panels, FX MPO Trunks

#### Variants

Item #	Color	Connector Type
FC3H06SDFS	Aqua	SC Duplex

#### **Product Notes**

Packaging:	Individually packaged in a plastic shell, Shipped in cardboard box (14/box)	

## History

Update and Revision:	Revision Number: 0.19 Revision Date: 02-03-2025

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