



Product: FCSH12LDFP ☑

UHD Splice Cassette OS2 12 Ports

# **Product Description**

FX UHD CASSETTE, OS2, 12 PORTS, WITH 250um PIGTAILS, LC DUPLEX, BLUE 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
OS2

Weight:	0.500 lbs
Height:	1.5 in
Width:	4.500 in
Length:	9.080 in

# **Physical Specifications**

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#### **Mechanical Characteristics**

Front Connection:
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## **Temperature Range**

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

### **Product Material**

#### Materials

Description	Material	Color	Туре
Adapter Sleve	Zirconia-Ceramic		
Front Connector Body	Plastic - UL94V-0	Blue	LC Duplex
Cassette Assembly	Plastic - UL94V-0	Black	

### **Transmission-Characteristics**

#### Fiber Connector Performance

Max. Insertion Loss	Min. Return Loss
0.25 dB	-55 dB

# Standards

EU Directive 2011/65/EU (RoHS 2):	Yes
MII Order #39 (China RoHS):	EUP 50

### **Related Part Numbers**

Related Parts:	FX UHD & FXU Patch Panels

### **Product Notes**

Packaging:	Individually packaged in a plastic shell, Shipped in cardboard box (14/box)	
Notes:	Splice holders (for a total of 24 splices) 250µm pigtails and splice protectors are included. For additional information about this product, please contact our Technical Support group or your local sales representative.	

#### **History**

Update and Revision:	Revision Number: 0.9 Revision Date: 11-21-2023

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