

# Product: FC4U16LD4F



FX ULTRA CASSETTE, OM4, 16 PORTS, MPO-12 (FEMALE) BASE 8, LC DUPLEX, 40G/100G SR4

### **Product Description**

FX ULTRA CASSETTE, OM4, 16 PORTS, MPO-12 (FEMALE) BASE 8, LC DUPLEX, 40G/100G SR4, ERIKA VIOLET 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			
OM4			
Weight:	0.6 lbs		
Weight: Height:	0.6 lbs 1.5 in		
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# **Physical Specifications**

Max Capacity: 32 Fibers	

# Mechanical Characteristics

Front Connection: 1 Inch Pullout			
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	Zirconia-Ceramic		
Bezel Assembly	Plastic - UL94V-0	Erika Violet	LC Duplex
Cassette assembly	Plastic - UL94V-0	Black	
MPO Adapter	Plastic - UL94V-0	Erika Violet	MPO Adapter

### **Transmission-Characteristics**

	Polarity Identification:	Туре-А
F	iber Connector Performance	

Description	Total Insertion Loss	Total Return Loss
OM4	0.35 dB	-25 dB

#### **Standards**

Related Part Numbers			

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