

IMAGE COMING SOON

Product: <u>ACX-FC5UXXLD4FXXX</u> 🛛

FX ACX Cassette, MM OM5, LC Duplex, MTP-12 (Female) Base-8, Ultra Low Loss

Product Description

FX ACX Cassette, MM OM5, LC Duplex, MTP-12 (Female) Base-8, Ultra Low Loss

Technical Specifications

Product Overview

Environmental Space:	Indoor
Suitable Applications:	Data Centers, Main Equipment Rooms, Telecommunications Rooms

Construction

Fiber Cable Construction

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Fiber	Ιv	De
		100

OM5

Temperature Range

Operating Temperature Range:	-20°C to +60°C
Storage Temperature Range:	-20°C to +60°C

Product Material

Materials

Description	Material	Color	Туре
Fiber adapter front side	Zirconia-Ceramic	Erika Violet	LC Duplex
Fiber adapter rear side			Type A MPO adapter
Cassette Housing	SPCC (Powder coated)		

8 Port

Transmission-Characteristics

Fiber Connector Performance

Description	Connector Type	Max. Insertion Loss
Front side	LC Duplex	0.35 dB
Rear side	MPO12(F)	

Standards

TIA/EIA Compliance:	TIA-568.3-E, TIA/EIA-604-5 (FOCIS-5), TIA/EIA-604-10 (FOCIS-10)
ISO/IEC Compliance:	IEC 60793, IEC 60794-1
EU Directive 2011/65/EU (RoHS 2): Yes	

Related Part Numbers

ACX-FC5U08LD4F4LN Black

Related Parts: FX ACX HD Pa		
Variants		
Item #	Color	Port Count
ACX-EC5U04LD4E4LN	Black	4 Port

4	ACX-FC5U12LD4F4LN	Black	12 Port
4	ACX-FC5U04LD4F	Lime Green	4 Port
4	ACX-FC5U08LD4F	Lime Green	8 Port
-	ACX-FC5U12LD4F	Lime Green	12 Port

Product Notes

Notes:

IEC Standards - IEC 11801, ITU Recommendation; The "Color" in "Variants" is MTP/MPO adaptor color only. The "Port Count" in "Variants" is LC only.

History

Update and Revision:	Revision Number: 0.12 Revision Date: 01-10-2025	
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