

Product: PF3STSTxxxML3XA ☑



FiberExpress Fiber Patch Cord, OM3(BI), ST-ST, LSZH, Duplex Zipcord 3.0mm, Aqua Jacket

Product Description

FiberExpress Fiber Patch Cord, OM3(BI), ST-ST, LSZH, Duplex Zipcord 3.0mm, Aqua Jacket

Technical Specifications

Product Overview

Suitable Applications:	Data Centers, Main Equipment Rooms, Telecommunications Rooms and Work Area
Fiber Specifications	

Fiber Type:	OM3
Fiber Core Diameter:	50 μm
Fiber Count:	2

Physical Specifications

Connectors

Description	Type	Boot Color
Connector A (Inside End)	ST	Black
Connector B (Outside End)	ST	Beige

Assembly Cable



Optical Characteristics

Fiber Connector Performance

Description	Connector Type	Max. Insertion Loss	Min. Return Loss
Connector A (Inside End)	ST	0.25 dB	25 dB
Connector B (Outside End)	ST	0.25 dB	25 dB

Mechanical Characteristics

Crush Resistance:	500N/100mm	

Standards and Compliance

Environmental Suitability:	Indoor
Flammability / Reaction to Fire:	IEC 60332-1-2
TIA/EIA Compliance:	TIA-604-2-B, TIA-568.3-D
ISO/IEC Compliance:	IEC 60793-2-10IEC 60794-2-50, IEC 61034-2 - Smoke Density Min Transmittance = IEC 61034-2
European Halogen Free Standards:	IEC 60754-1 - Halogen Amount = IEC 60754
European Directive Compliance:	EU Directive 2011/65/EU (RoHS 2)

Product Notes

Related Parts:	rited Parts: FiberExpress Adapter Strips, FiberExpress Manager Modules and FiberExpress Ultra Frames and Cassettes, Workstation Outlets	
Notes:	Insertion and Return Loss values are for individual connectors on each side, Packaging: Individually packaged in a clear plastic bag (put up length from 001M to 029M), Individually packaged on a reel (put up length from 030M to 500M)	

History

Update and Revision:	Revision Number: 0.52 Revision Date: 12-07-2023

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