

Product: [MF3MEA1026MRMN](#) 



FiberExpress MPO Assembly, Male To Female 12F, Multi Mode OM3(BI), Type A, Riser, 26 Meter, No Pulling Eye, Aqua Jacket

Product Description

FiberExpress MPO Assembly, Male To Female 12F, Multi Mode OM3(BI), Type A, Riser, 26 Meter, No Pulling Eye, Aqua Jacket

Technical Specifications

Product Overview

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

Fiber Type:	OM3
Fiber Count:	12

Physical Specifications

Connectors

Description	Housing Color	Boot Color
Connector A (Inside End)	Aqua	Black
Connector B (Outside End)	Aqua	Black

Assembly Cable

Jacket Color
Aqua

Optical Characteristics

Fiber Connector Performance

Max. Insertion Loss	Min. Return Loss
0.30 dB	30 dB

Mechanical Characteristics

Minimum Bend Radius During Installation:	20 x OD
Minimum Bend Radius During Operation:	10 x OD
Crush Resistance:	350 N/100mm (Short Term), 70 N/100mm (Long Term)

Temperature Range

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

Standards and Compliance

Environmental Suitability:	Indoor
Flammability / Reaction to Fire:	OFNR
TIA/EIA Compliance:	TIA 568.3-D
ISO/IEC Compliance:	ISO/IEC 11801IEC 61754-7
European Directive Compliance:	EU Directive 2011/65/EU (RoHS 2)

Product Notes

Related Parts:	FiberExpress Adapter Strips, FiberExpress Manager Modules and FiberExpress Ultra Frames and Cassettes, Workstation Outlets
Notes:	Outer Jacket Material: PVC - Polyvinyl Chloride, Tensile Strength : 100 N (Short Term), 30 N (Long Term)

History

Update and Revision:	Revision Number: 0.20 Revision Date: 12-07-2023
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