

Product Specifications



FNXMXLCAD-MJ

LazrSPEED® 550 MPO Male to LC 12-Fiber InstaPATCH® Plus Distribution A to B Fanout, 48-inch Breakout, LSZH, Aqua Jacket

CHARACTERISTICS

Construction Materials

Fiber Type	LazrSPEED® 550, 50 µm multimode fiber
Jacket Color	Aqua
Total Fibers, quantity	12

Dimensions

Breakout Length	Standard
Cord Length, maximum	999 ft 999 m
Cord Length, minimum	2 m 7 ft
Ordering Note	For lengths greater than 999 ft (304 m), orders must be in meters Minimum length may vary based on cable configuration

Furcation Color

Furcation Color	Aqua
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Environmental Specifications

Environmental Space	Low Smoke Zero Halogen (LSZH)
Operating Temperature	0 °C to +70 °C (+32 °F to +158 °F)

General Specifications

Construction Type	InstaPATCH® Plus ruggedized fanout
Interface, connector A	MPO Male
Interface Feature, connector A	Standard
Interface, connector B	LC
Interface Feature, connector B	Standard
Cable Glands	Included
Pulling Grips, quantity	0
Ordering Note	Not available in the United States or Canada

Mechanical Specifications

Cable Retention Strength, maximum	4.40 lb @ 90 ° 11.24 lb @ 0 °
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Regulatory Compliance/Certifications

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Agency

RoHS 2002/95/EC
ISO 9001:2000

Classification

Compliant
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INCLUDED PRODUCTS



N-012-MP-5K-F12AQ (Product Component—not orderable)
Low Smoke Zero Halogen Riser MPO Trunk Cable, 12 fiber

- **CS-5K-MP** (Product Component—not orderable)
LazrSPEED® 550 OM4 Multimode Fiber

860366228 (Product Component—not orderable)
LazrSPEED® Low Loss MPO Male 12 Fiber Connector, aqua

460125198 (Product Component—not orderable)
Pre-Radiused LC Connector duplex for 1.6 mm Fiber, multimode

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page 2 of 2
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