

FNXMXLCAD

LazrSPEED® 550 MPO (male) to LC, InstaPATCH® 360 Ruggedized Fanout Cable, 12-Fiber, LSZH Ordering Details

Part Number	Jacket Color	Breakout Length	Cable Glands	Pulling Grips, qty	Length
FNXMXLCAD-MEF035	Aqua	24 in	Not included	0	35 ft
LazrSPEED® 550 MPO (male) to LC, InstaPATCH® 360 Ruggedized Fanout Cable, 12-Fiber, LSZH, aqua jacket, 24 in breakout without gland, 35 ft					

Construction Materials

Fiber Type	LazrSPEED [®] 550, 50 µm multimode fiber (OM4)	
Total Fibers, quantity	12	
Fibers per Subunit, quantity	12	
Furcation Color	Aqua	

Dimensions

Cord Length, maximum	999 ft 999 m
Cord Length, minimum	3 m 8 ft
Ordering Note	For lengths greater than 999 ft (304 m), orders must be in meters Minimum length may vary based on cable configuration

Environmental Specifications

Environmental Space	Low Smoke Zero Halogen (LSZH)
Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)

General Specifications

Brand	InstaPATCH® 360
Color, connector A	Aqua
Color, connector B	Beige
Construction Type	InstaPATCH® 360 ruggedized fanout, indoor
Interface Feature, connector A	Standard
Interface Feature, connector B	Standard
Interface, connector A	MPO Male
Interface, connector B	LC
Ordering Note	Not available in the United States or Canada

Mechanical Specifications

Cable Retention Strength, maximum 4.40 lb @ 90 ° $$11.24\ {\rm lb}$ @ 0 °

Regulatory Compliance/Certifications

AgencyClassificationRoHS 2011/65/EUCompliantISO 9001:2008Designed, manufactured and/or distributed under this quality management system

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Product Specifications



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Included Products

N-012-MP-5K-F12 (Product Component—not orderable) — Low Smoke Zero Halogen Riser MPO Trunk Cable, 12 fiber
• CS-5K-MP (Product Component—not orderable) — LazrSPEED® 550 OM4 Bend-Insensitive 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