Product Specifications



FJXMPMPAL

LazrSPEED® 550 MPO (female) to MPO (female), InstaPATCH® 360 Pre-terminated Trunk Cable, 96-Fiber, LSZH Ordering Details

Part Number	Jacket Color	Breakout Length	Cable Glands	Pulling Grips, qty	Length
FJXMPMPAL-MBF175	Aqua	Standard	Included	0	175 ft

LazrSPEED® 550 MPO (female) to MPO (female), InstaPATCH® 360 Pre-terminated Trunk Cable, 96-Fiber, LSZH, aqua jacket, standard breakout with gland, 175 ft

Construction Materials

Fiber Type	LazrSPEED® 550, 50 μm multimode fiber (OM4)		
Total Fibers, quantity	96		
Fibers per Subunit, quantity	12		
Furcation Color	Aqua		

Dimensions

Breakout Length	33 in
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Cord Length, maximum 999 ft | 999 m
Cord Length, minimum 10 ft | 3 m

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 Aqua

Construction Type InstaPATCH® 360 trunk/extension/cross-connect, indoor

Interface Feature, connector A Standard
Interface Feature, connector B Standard
Interface, connector A MPO Female
Interface, connector B MPO Female

Ordering Note Not available in the United States or Canada

Mechanical Specifications

Cable Retention Strength, maximum 4.40 lb @ 90 $^{\circ}$ 11.24 lb @ 0 $^{\circ}$

Regulatory Compliance/Certifications

AgencyRoHS 2011/65/EU

Classification
Compliant

ISO 9001:2008 Designed, manufactured and/or distributed under this quality management system

Product Specifications



FIXMPMPAL



Included Products

N-096-MP-5K-F12 (Product Component—not orderable) — Low Smoke Zero Halogen Riser MPO Trunk Cable, 96 fiber multi-unit with 12 fiber subunits

• CS-5K-MP (Product Component—not orderable) — LazrSPEED® 550 OM4 Bend-Insensitive Multimode Fiber 860366210 (Product Component—not orderable) — LazrSPEED® Low Loss MPO Female 12 Fiber Connector, aqua 860617232 (Product Component—not orderable) — LazrSPEED® Low Loss MPO Female 12 Fiber Connector, lime green 860617240 (Product Component—not orderable) — LazrSPEED® Low Loss MPO Male 12 Fiber Connector, lime green