# Product Specifications



## FJXMPMPAM

LazrSPEED® 550 MPO (female) to MPO (female), InstaPATCH® 360 Pre-terminated Trunk Cable, 144-Fiber, LSZH Ordering Details

Part Number	Jacket Color	<b>Breakout Length</b>	Cable Glands	Pulling Grips, qty	Length
FJXMPMPAM-MBF490	Aqua	Standard	Included	0	490 ft

LazrSPEED® 550 MPO (female) to MPO (female), InstaPATCH® 360 Pre-terminated Trunk Cable, 144-Fiber, LSZH, aqua jacket, standard breakout with gland, 490 ft

### **Construction Materials**

Fiber Type	LazrSPEED® 550, 50 μm multimode fiber (OM4)		
Total Fibers, quantity	144		
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 AStandardInterface Feature, connector BStandardInterface, connector AMPO FemaleInterface, connector BMPO 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**

**Agency**RoHS 2011/65/EU

Classification
Compliant

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

# Product Specifications



**FIXMPMPAM** 



#### **Included Products**

N-144-MP-5K-F12 (Product Component—not orderable) — Low Smoke Zero Halogen Riser MPO Trunk Cable, 144 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