

Product Specifications



FJZMPMPAH-MB

LazrSPEED® 300 MPO Female to MPO Female 48-Fiber InstaPATCH® Plus Distribution Trunk Cable, LSZH, aqua jacket

CHARACTERISTICS

Construction Materials

| | |
|------------------------|---------------------------------------|
| Fiber Type | LazrSPEED® 300, 50 µm multimode fiber |
| Jacket Color | Aqua |
| Total Fibers, quantity | 48 |

Dimensions

| | |
|----------------------|--|
| Breakout Length | Standard |
| 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 | 0 °C to +70 °C (+32 °F to +158 °F) |

General Specifications

| | |
|--------------------------------|--|
| Construction Type | InstaPATCH® Plus trunk/extension/cross-connect |
| Interface, connector A | MPO Female |
| Interface Feature, connector A | Standard |
| Interface, connector B | MPO Female |
| 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 ° |
|-----------------------------------|----------------------------------|

Regulatory Compliance/Certifications

| Agency | Classification |
|-----------------|--|
| RoHS 2002/95/EC | Compliant |
| ISO 9001:2008 | Designed, manufactured and/or distributed under this quality management system |

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INCLUDED PRODUCTS



N-048-MP-5L-F12AQ (Product Component—not orderable)

Low Smoke Zero Halogen Riser MPO Trunk Cable, 48 fiber multi-unit with 12 fiber subunits

- **CS-5L-MP** (Product Component—not orderable)

LazrSPEED® 300 OM3 Multimode Fiber

860366210 (Product Component—not orderable)

LazrSPEED® Low Loss MPO Female 12 Fiber Connector, aqua
