

# Product Specifications



## FJZMPMPAK-MB

LazrSPEED® 300 MPO Female to MPO Female 72-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 | 72                                    |

### 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 °<br>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-072-MP-5L-F12AQ** (Product Component—not orderable)

Low Smoke Zero Halogen Riser MPO Trunk Cable, 72 fiber multi-unit with 12 fiber subunits

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

LazrSPEED® 300 OM3 Multimode Fiber

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**860366210** (Product Component—not orderable)

LazrSPEED® Low Loss MPO Female 12 Fiber Connector, aqua

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