

LazrSPEED® 550 MPO (female) to LC Simplex, InstaPATCH® 360 TM Array Fanout, 12-Fiber, Plenum, 9 ft + 24 in Breakout

Product Classification

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|------------------------------|---|
| Portfolio | SYSTIMAX® |
| Brand | InstaPATCH® 360 LazrSPEED® |
| Product Type | Fiber fanout cable assembly |
| Regional Availability | Asia Australia/New Zealand EMEA Latin America North America |

Construction Materials

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|-------------------------------------|---------------------|
| Fiber Type | OM4, LazrSPEED® 550 |
| Total Fibers, quantity | 12 |
| Jacket Color | Aqua |
| Fibers per Subunit, quantity | 12 |
| Furcation Color | Aqua |

Dimensions

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|-----------------------------|-----------------------|
| Breakout Length | 24 in |
| Cord Length, maximum | 3 m 9 ft |
| Cord Length, minimum | 3 m 9 ft |
| Ordering Note | Fixed length assembly |

Environmental Specifications

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|------------------------------|--------------------------------------|
| Environmental Space | Plenum |
| Operating Temperature | -10 °C to +60 °C (+14 °F to +140 °F) |

General Specifications

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|-------------------------------|----------------------------|
| Construction Type | InstaPATCH® 360 array cord |
| Interface, connector A | MPO-12/UPC Female |
| Interface, connector B | LC/UPC |
| Color, connector A | Aqua |
| Color, connector B | Beige |

Mechanical Specifications

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|--|---------------------------------|
| Cable Retention Strength, maximum | 11.24 lb @ 0 ° 4.40 lb @ 90 ° |
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Regulatory Compliance/Certifications

Agency

RoHS 2011/65/EU
ISO 9001:2015

Classification

Compliant
Designed, manufactured and/or distributed under this quality management system



Included Products

- 860366210 (Product Component—not orderable) — MPO12, ULTRA LOW LOSS, FEMALE, OM3/4, AQUA, 3mm
- 460125172 (Product Component—not orderable) — Pre-Radiused LC Connector simplex for 1.6 mm Fiber, multimode
- P-012-MP-5K-F30AQ (Product Component—not orderable) — LazrSPEED® Plenum MPO Light Duty Patchcord Cable, 12 fiber
 - CS-5K-MP (Product Component—not orderable) — LazrSPEED® 550 OM4 Bend-Insensitive Multimode Fiber