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

Product Classification

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

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

Dimensions

Breakout Length: 24 in
Cord Length, maximum: 4 m | 12 ft
Cord Length, minimum: 4 m | 12 ft
Ordering Note: Fixed length assembly

Environmental Specifications

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

General Specifications

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

Cable Retention Strength, maximum: 11.24 lb @ 0 ° | 4.40 lb @ 90 °

Regulatory Compliance/Certifications

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Included Products

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

860647054 (Product Component—not orderable) — MPO12, LOW LOSS, FEMALE, OM3/4, AQUA, 3mm