LazrSPEED® 550 MPO (female) to LC Simplex, InstaPATCH® 360 TM Array Fanout, 12-Fiber, Plenum, 25 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 8 m | 25 ft
Cord Length, minimum 8 m | 25 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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Classification: Compliant, Designed, manufactured and/or distributed under this quality management system

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