Product Specifications



POWERED BY SYSTIMAX"

FHXMPMPAF

LazrSPEED® 550 MPO (female) to MPO (female), InstaPATCH® 360 Armored Pre-terminated Trunk Cable, 24-Fiber, Plenum

Construction Materials

Fiber Type LazrSPEED® 550, 50 µm multimode fiber (OM4)

Total Fibers, quantity 24
Fibers per Subunit, quantity 12
Furcation Color Aqua

Dimensions

Breakout Length 33 in

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 Plenum

Operating Temperature -10 °C to +60 °C (+14 °F to +140 °F)

General Specifications

Brand InstaPATCH® 360

Color, connector A Aqua
Color, connector B Aqua

Construction Type InstaPATCH® 360 armored trunk/extension/cross-connect

Interface Feature, connector A Standard
Interface Feature, connector B Standard
Interface, connector A MPO Female
Interface, connector B MPO Female

Mechanical Specifications

Cable Retention Strength, maximum 4.40 lb @ 90 $^{\circ}$ 11.24 lb @ 0 $^{\circ}$

Regulatory Compliance/Certifications

AgencyRoHS 2011/65/EU

Classification
Compliant

ISO 9001:2008 Designed, manufactured and/or distributed under this quality management system



Included Products

P-024-MZ-5K-F12 (Product Component—not orderable) — Plenum MPO Trunk Cable, interlocking aluminum armored with

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plenum jacket, 24 fiber with 12 fiber subunits

• CS-5K-MP (Product Component—not orderable) — LazrSPEED® 550 OM4 Bend-Insensitive Multimode Fiber 860366210 (Product Component—not orderable) — LazrSPEED® Low Loss MPO Female 12 Fiber Connector, aqua