Product Specifications

COMMSCOPE®

FJXMPMPAF

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

Ordering Details

Part Number	Jacket Color	Breakout Length	Cable Glands	Pulling Grips, qty	Length
FJXMPMPAF-MBF035	Aqua	Standard	Included	0	35 ft

LazrSPEED® 550 MPO (female) to MPO (female), InstaPATCH® 360 Pre-terminated Trunk Cable, 24-Fiber, LSZH, aqua jacket, standard breakout with gland, 35 ft

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	Low Smoke Zero Halogen (LSZH)
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 trunk/extension/cross-connect, indoor
Interface Feature, connector A	Standard
Interface Feature, connector B	Standard
Interface, connector A	MPO Female
Interface, connector B	MPO Female
Ordering Note	Not available in the United States or Canada

Mechanical Specifications

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

Regulatory Compliance/Certifications

Agency	Classification
RoHS 2011/65/EU	Compliant
ISO 9001:2008	Designed, manufactured and/or distributed under this quality management system

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Included Products

N-024-MP-5K-F12 (Product Component—not orderable) — Low Smoke Zero Halogen Riser MPO Trunk Cable, 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

860617232 (Product Component—not orderable) — LazrSPEED® Low Loss MPO Female 12 Fiber Connector, lime green

860617240 (Product Component—not orderable) — LazrSPEED® Low Loss MPO Male 12 Fiber Connector, lime green

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