COMMSCOPE®

FJXMPMPAH

LazrSPEED® 550 MPO (female) to MPO (female), InstaPATCH® 360 Pre-terminated Trunk Cable, 48-Fiber, LSZH

Ordering Details

Part Number	Jacket Color	Breakout Length	Cable Glands	Pulling Grips, qty	Length
FJXMPMPAH-MBF160	Aqua	Standard	Included	0	160 ft

⇨ *LazrSPEED® 550 MPO (female) to MPO (female), InstaPATCH® 360 Pre-terminated Trunk Cable, 48-Fiber, LSZH, aqua jacket, standard breakout with gland, 160 ft*

Construction Materials

Fiber Type	LazrSPEED® 550, 50 μm multimode fiber (OM4)
Total Fibers, quantity	48
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

RoHS COMPLIANT

Included Products

N-048-MP-5K-F12   (Product Component—not orderable) —— Low Smoke Zero Halogen Riser MPO Trunk Cable, 48 fiber multi-unit 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