


FRXMPMPGD

LazrSPEED® 550 MPO (female) to MPO (female), InstaPATCH® 360 Array Cord, 12-Fiber, LSZH

Ordering Details

Part Number	Jacket Color	Breakout Length	Cable Glands	Pulling Grips, qty	Length
FRXMPMPGD-MAF050	Aqua	Standard	Not included	0	50 ft
 LazrSPEED® 550 MPO (female) to MPO (female), InstaPATCH® 360 Array Cord, 12-Fiber, LSZH, aqua jacket, standard breakout without gland, 50 ft					

Construction Materials

Fiber Type	LazrSPEED® 550, 50 µm multimode fiber (OM4)
Total Fibers, quantity	12
Fibers per Subunit, quantity	12
Furcation Color	Aqua

Dimensions

Cord Length, maximum	200 ft 61 m
Cord Length, minimum	2 ft 1 m
Ordering Note	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 array cord
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 °
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Regulatory Compliance/Certifications

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



Included Products

N-012-MP-5K-F30 (Product Component—not orderable) — Low Smoke Zero Halogen Riser Light Duty MPO Patchcord Cable, 12 fiber

- 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