

Product Specifications



FHZMPMPAH-MC

LazrSPEED® 300 MPO Female to MPO Female 48-Fiber InstaPATCH® Plus Distribution Trunk Cable, armored, plenum, aqua jacket with pulling grip

CHARACTERISTICS

Construction Materials

Fiber Type	LazrSPEED® 300, 50 µm multimode fiber
Jacket Color	Aqua
Total Fibers, quantity	48

Dimensions

Breakout Length	Standard
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	0 °C to +70 °C (+32 °F to +158 °F)

General Specifications

Construction Type	InstaPATCH® Plus armored trunk/extension
Interface, connector A	MPO Female
Interface Feature, connector A	Standard
Interface, connector B	MPO Female
Interface Feature, connector B	Standard
Cable Glands	Included
Pulling Grips, quantity	1

Mechanical Specifications

Cable Retention Strength, maximum	4.40 lb @ 90 ° 11.24 lb @ 0 °
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Regulatory Compliance/Certifications

Agency	Classification
RoHS 2002/95/EC	Compliant
ISO 9001:2008	Designed, manufactured and/or distributed under this quality management system

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INCLUDED PRODUCTS



P-048-MZ-5L-F12AQ (Product Component—not orderable)

Plenum MPO Trunk Cable, interlocking aluminum armored with plenum jacket, 48 fiber multi-unit with 12 fiber subunits

- **CS-5L-MP** (Product Component—not orderable)
LazrSPEED® 300 OM3 Multimode Fiber

860366210 (Product Component—not orderable)

LazrSPEED® Low Loss MPO Female 12 Fiber Connector, aqua

040H1551-1 (Product Component—not orderable)

Pulling Grip for 12/24/36/48 fiber armored cable
