

FQXMXLCGD

**LazrSPEED<sup>®</sup> 550 MPO (male) to LC, InstaPATCH<sup>®</sup> 360 Array Cord, 12-Fiber, Plenum**

## Construction Materials

Fiber Type	LazrSPEED <sup>®</sup> 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	Plenum
Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)

## General Specifications

Brand	InstaPATCH <sup>®</sup> 360
Color, connector A	Aqua
Color, connector B	Beige
Construction Type	InstaPATCH <sup>®</sup> 360 array cord
Interface Feature, connector A	Standard
Interface Feature, connector B	Standard
Interface, connector A	MPO Male
Interface, connector B	LC

## 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

- P-012-MP-5K-F30 (Product Component—not orderable) — Plenum MPO Light Duty Patchcord Cable, 12 fiber
- CS-5K-MP (Product Component—not orderable) — LazrSPEED<sup>®</sup> 550 OM4 Bend-Insensitive Multimode Fiber
- 860366228 (Product Component—not orderable) — LazrSPEED<sup>®</sup> Low Loss MPO Male 12 Fiber Connector, aqua

# Product Specifications

COMMScope®

FQXXMLCGD

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SYSTIMAX®

460125198 (Product Component—not orderable) — Pre-Radiused LC Connector duplex for 1.6 mm Fiber, multimode