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LazrSPEED® 550 MPO (female) to LC Simplex, InstaPATCH® 360 TM Array Fanout, 12-Fiber, Plenum, 14 ft + 24 in Breakout

Product Classification

Regional Availability	Asia | Australia/New Zealand | EMEA | Latin America | North America
Portfolio	SYSTIMAX®
Product Type	Fiber fanout cable assembly
Product Brand	InstaPATCH® 360 | LazrSPEED®
Ordering Note	Fixed length assembly

General Specifications

Color, connector A	Aqua
Color, connector B	Beige
Construction Type	InstaPATCH® 360 array cord
Fibers per Subunit, quantity	12
Furcation Color	Aqua
Interface, Connector A	MPO-12/UPC Female
Interface, Connector B	LC/UPC
Jacket Color	Aqua
Total Fibers, quantity	12

Dimensions

Breakout Length	24 in

Mechanical Specifications

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

Optical Specifications

Fiber Type	OM4, LazrSPEED® 550

Environmental Specifications

Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Environmental Space	Plenum

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Regulatory Compliance/Certifications

Agency	Classification
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system

Included Products

460125172	–	Pre-Radiused LC Connector simplex for 1.6 mm Fiber, multimode
860647054	–	MPO12, LOW LOSS, FEMALE, OM3/4, AQUA, 3mm
P-012-MP-5K-F30AQ	–	LazrSPEED® Plenum MPO Light Duty Patchcord Cable, 12 fiber

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