

# Product Specifications



FFXLCMJ42-MX

LazrSPEED® 550 LC to MTRJ Fiber Patch Cord, 1.6 mm Duplex, LSZH, Aqua Jacket

## CHARACTERISTICS

### Construction Materials

Fiber Type	LazrSPEED® 550, 50 µm multimode fiber
Jacket Color	Aqua
Total Fibers, quantity	2

### Dimensions

Cord Length, maximum	999 ft   999 m
Cord Length, minimum	1 ft   1 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	0 °C to +70 °C (+32 °F to +158 °F)

### General Specifications

Construction Type	Duplex patch cord
Interface, connector A	LC
Interface Feature, connector A	Standard
Interface, connector B	MTRJ
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**  
RoHS 2002/95/EC  
ISO 9001:2000

**Classification**  
Compliant  
Compliant



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## INCLUDED PRODUCTS

**860460492** (Product Component—not orderable)

MTRJ 2 Fiber Connector for 3.0 mm Fiber, multimode, beige

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**460125198** (Product Component—not orderable)

Pre-Radiused LC Connector duplex for 1.6 mm Fiber, multimode

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