

Product Specifications



FDXLCLC42-MX

LazrSPEED® 550 LC to LC Fiber Patch Cord, 1.6 mm Duplex, Plenum, 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	Plenum
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	LC
Interface Feature, connector B	Standard

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 9001:2008

Classification

Compliant
Designed, manufactured and/or distributed under this quality management system



INCLUDED PRODUCTS



P-002-ZC-5K-F16AQ

1.6 mm Plenum Zipcord Cable

- **CS-5K-TB** (Product Component—not orderable)
LazrSPEED® 550 OM4 Multimode Fiber

460125198 (Product Component—not orderable)

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