

## FEXLCSC42

**LazrSPEED® 550 LC to SC, Fiber Patch Cord, 1.6 mm Duplex, Riser**

### Construction Materials

Fiber Type	LazrSPEED® 550, 50 µm multimode fiber (OM4)
Total Fibers, quantity	2

### Dimensions

Cord Length, maximum	999 ft   999 m
Cord Length, minimum	1 ft   1 m
Diameter Over Jacket	1.60 mm   0.06 in
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	Riser
Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)

### General Specifications

Color, connector A	Beige
Color, connector B	Beige
Construction Type	Duplex patch cord
Interface, connector A	LC
Interface, connector B	SC
Interface Feature, connector A	Standard
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	Classification
RoHS 2011/65/EU	Compliant
ISO 9001:2008	Designed, manufactured and/or distributed under this quality management system



### Included Products

R-002-ZC-5K-F16 (Product Component—not orderable) — 1.6mm Riser 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

460125750 (Product Component—not orderable) — Pre-Radiused SC Connector for 1.6 mm Fiber Cordage, Duplex,

# Product Specifications



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multimode