# Product Specifications



# FEXLCLC42

## LazrSPEED® 550 LC to LC, 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 LC
Interface Feature, connector A Standard
Interface Feature, connector B Standard

## **Mechanical Specifications**

Cable Retention Strength, maximum 4.40 lb @ 90  $^{\circ}$  11.24 lb @ 0  $^{\circ}$ 

## **Regulatory Compliance/Certifications**

**Agency**RoHS 2011/65/EU

Classification
Compliant

ISO 9001:2008 Designed, manufactured and/or distributed under this quality management system



#### **Included Products**

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

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

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