# FEXLCLC42

### **Base Product**



# OM4 LC/UPC to LC/UPC, Fiber Patch Cord, 1.6 mm Duplex, Riser

# **Product Classification**

Regional Availability

Asia | Australia/New Zealand | China | Europe | India | Latin

America | Middle East/Africa | North America

Portfolio CommScope®

**Product Type** Fiber patch cord, duplex

Product Brand SYSTIMAX InstaPATCH® 360

Product Series FEX

Ordering Note For lengths greater than 999 ft (304 m), orders must be in meters | Minimum length

may vary based on cable configuration

# General Specifications

Color, boot A Aqua

Color, connector A Black

Color, boot B Aqua

Color, connector B Black

Interface, Connector A LC/UPC

Interface, Connector B Aqua

**Polarity** Pairs, flipped

Total Fibers, quantity 2

### Dimensions

Cable Assembly Length Range (m) 1 - 999

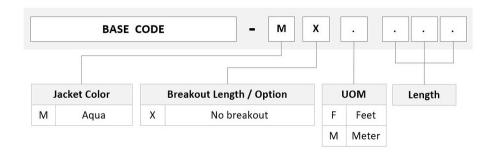
Cable Assembly Length Range (ft) 1 - 999

**Diameter Over Jacket** 1.6 mm | 0.063 in

# Ordering Tree



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# Mechanical Specifications

Cable Retention Strength, maximum  $11.24 \text{ lb} @ 0 \degree + 4.40 \text{ lb} @ 90 \degree$ 

**Optical Specifications** 

**Fiber Mode** Multimode

**Fiber Type** OM4, LazrSPEED®

# **Environmental Specifications**

**Operating Temperature**  $-10 \,^{\circ}\text{C} \text{ to } +60 \,^{\circ}\text{C} \text{ (+14 }^{\circ}\text{F to } +140 \,^{\circ}\text{F)}$ 

Environmental Space Riser

Packaging and Weights

Packaging quantity

# Regulatory Compliance/Certifications

Compliant

# Agency Classification ANATEL Compliant CHINA-ROHS Below maximum concentration value ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance ROHS Compliant



**UK-ROHS** 

Included Products

COMMSCOPE®

# FEXLCLC42

760010595 R-002-ZC-5K-F16AQ

- Fiber indoor cable, LazrSPEED® 1.6 mm Riser Zipcord, Multimode OM4, Feet jacket marking, Aqua jacket color
- 860655461 LC/UPC Connector, Multimode, Aqua

