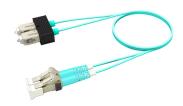
## FEXLCSC42

#### **Base Product**



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

#### **Product Classification**

Regional Availability

Asia | Australia/New Zealand | Europe | 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 AAquaColor, connector ABlackColor, boot BAquaColor, connector BBlackInterface, Connector ALC/UPCInterface, Connector BSC/UPCJacket ColorAqua

**Polarity** Method B

Total Fibers, quantity 2

#### Dimensions

Cable Assembly Length Range (m) 1 - 999

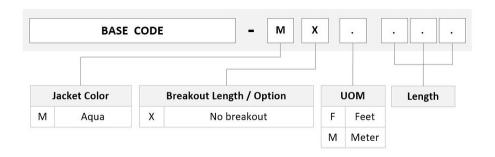
Cable Assembly Length Range (ft) 1 - 999

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

COMMSCOPE®

## FEXLCSC42

### Ordering Tree



### Mechanical Specifications

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

**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

### Regulatory Compliance/Certifications

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	Compliant



#### Included Products

460125198 – Pre-Radiused LC Connector duplex for 1.6 mm Fiber, multimode

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# FEXLCSC42

460125750

LazrSPEED® Pre-Radiused SC Connector for 1.6 mm Fiber Cordage, Duplex,

multimode

760103028 R-002-ZC-5K-F16BL LazrSPEED® 1.6 mm Riser Zipcord Cable

