# FEXL7LC21

#### **Base Product**



OM4 LC/UPC Keyed Brown to LC/UPC Fiber Patch Cord, 1.6 mm Simplex, Riser

#### **Product Classification**

Regional Availability

Asia | Australia/New Zealand | Europe | Latin America | Middle East

/Africa | North America

Portfolio CommScope®

**Product Type** Fiber patch cord, simplex

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 Brown

Color, boot B Aqua

Color, connector B Black

Interface, Connector A LC/UPC

 Interface Feature, connector A
 Keyed

 Interface, Connector B
 LC/UPC

**Jacket Color** Aqua

**Polarity** Method B

Total Fibers, quantity 1

## Dimensions

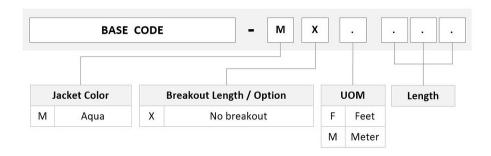
Cable Assembly Length Range (m) 1 - 999
Cable Assembly Length Range (ft) 1 - 999

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

COMMSC PE®

# FEXL7LC21

## Ordering Tree



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

Environmental Space Riser

## Regulatory Compliance/Certifications

Agency Classification
ANATEL Compliant

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system



### Included Products

460125172 – Pre-Radiused LC Connector simplex for 1.6 mm Fiber, multimode

760102384 – LazrSPEED®, OptiSPEED® Pre-Radiused Keyed LC Connector for 1.6 mm Fiber, simplex

MFC-LCR-16-KBR multimode, brown

R-001-SP-5K-F16 – Fiber indoor cable, LazrSPEED® 1.6 mm Riser Simplex, Multimode OM4, Feet jacket marking

**COMMSCOPE®**