## FEWLCLC21



#### Singlemode LC to LC, 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

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 ABlueColor, boot BBlueColor, connector ABlueColor, connector BBlueConnector A, quantity1Connector B, quantity1

 Interface, Connector A
 LC/UPC

 Interface, Connector B
 LC/UPC

 Jacket Color
 Yellow

 Polarity
 Method B

Total Fibers, quantity 1

#### **Dimensions**

Cable Assembly Length, minimum (ft) 2
Cable Assembly Length, maximum (ft) 325
Cable Assembly Length, minimum (m) 1

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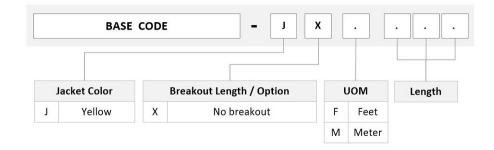


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Cable Assembly Length, maximum (m) 99

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

#### Ordering Tree



#### Mechanical Specifications

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

**Optical Specifications** 

**Fiber Mode** Singlemode

**Fiber Type** G.652.D | G.657.A1, TeraSPEED®

### **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

# AgencyClassificationCHINA-ROHSBelow maximum concentration valueISO 9001:2015Designed, manufactured and/or distributed under this quality management systemREACH-SVHCCompliant as per SVHC revision on www.commscope.com/ProductComplianceROHSCompliant



#### Included Products

760004515 – TeraSPEED® 1.6 mm Riser Simplex Cable

COMMSC PE°

## FEWLCLC21

R-001-SP-8W-F16YL

860637434

 TeraSPEED® Elite LC Connector for 1.6 mm Fiber, singlemode

