## FEWSCLA42

#### **Base Product**



Singlemode SC/UPC to LC/APC, 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 FFW** 

**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 Green Color, connector A Green Color, boot B Blue Color, connector B Blue Interface, Connector A LC/APC Interface, Connector B SC/UPC **Jacket Color** Yellow Method B

**Total Fibers, quantity** 

#### **Dimensions**

**Polarity** 

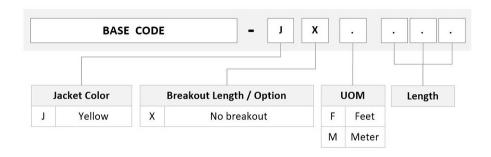
Cable Assembly Length Range (m) 1 - 999Cable Assembly Length Range (ft) 1 - 999

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

**COMMSCOPE®** 

## FEWSCLA42

### Ordering Tree



## Mechanical Specifications

Cable Retention Strength, maximum 11.24 lb @ 0 ° | 4.40 lb @ 90 °

**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

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

460125768 – TeraSPEED® Pre-Radiused SC Connector for 1.6 mm Fiber Cordage, Duplex, Singlemode

Page 2 of 3

# FEWSCLA42

760004523 R-002-ZC-8W-F16YL

860637444

- Fiber indoor cable, TeraSPEED® 1.6 mm Riser Zipcord, Singlemode G.652.D and G.657.A1, Feet jacket marking, Yellow jacket color
- TeraSPEED® LC/APC Connector for 1.6 mm Fiber, Singlemode, Green, Short Boot

