# FEWLCLA42

#### **Base Product**



Singlemode LC/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 FEW

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

Connector A, quantity 2

Color, boot A Blue

Color, connector A Blue

Connector B, quantity 2

Color, boot B Green

Color, connector B Green

Interface, Connector A LC/UPC

Interface, Connector B LC/APC

Jacket Color Yellow

**Polarity** Method B

Total Fibers, quantity 2

#### **Dimensions**

Cable Assembly Length Range (m) 1 - 999

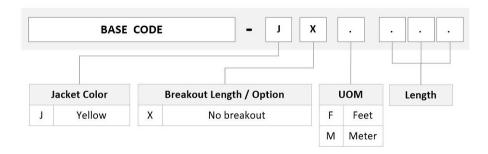
Cable Assembly Length Range (ft) 1 - 999

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

**COMMSCOPE®** 

# FEWLCLA42

## 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 °C to +60 °C (+14 °F to +140 °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

760004523 – Fiber indoor cable, TeraSPEED® 1.6 mm Riser Zipcord, Singlemode G.652.D and G.657.A1, Feet jacket marking, Yellow jacket color

Page 2 of 3

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860637435 – LC/UPC Connector, Singlemode, Blue, Short Boot

860637444 – TeraSPEED® LC/APC Connector for 1.6 mm Fiber, Singlemode, Green, Short Boot