FEWL3LC42

Base Product



Singlemode LC/UPC Keyed Blue to LC/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 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 Blue

Color, connector B Blue

Interface, Connector A LC/UPC

Interface Feature, connector A Keyed

Interface, Connector B LC/UPC

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

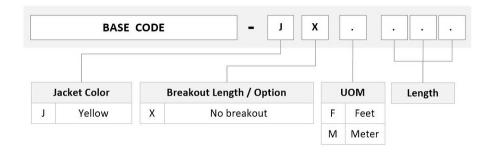


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Diameter Over Jacket

1.6 mm | 0.063 in

Ordering Tree



Mechanical Specifications

Cable Retention Strength, maximum $11.24 \text{ lb} @ 0 \degree + 4.40 \text{ lb} @ 90 \degree$

Optical Specifications

Fiber Mode Singlemode

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

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
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



FEWL3LC42

460125206

- TeraSPEED® Pre-Radiused LC Connector duplex for 1.6 mm Fiber, Singlemode
- R-002-ZC-8W-F16
- Fiber indoor cable, TeraSPEED® 1.6mm Riser Zipcord, 2 fiber, Singlemode G.652.D and G.657. A1, Feet jacket marking

