FEWLCLC21

Base Product



Singlemode LC/UPC 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 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

Connector A, quantity 1

Color, boot A Blue

Color, connector A Blue

Connector B, quantity

Color, boot B Blue

Color, connector B Blue

LC/UPC Interface, Connector A

Interface, Connector B

Jacket Color

Method B **Polarity**

Total Fibers, quantity 1

Dimensions

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

Diameter Over Jacket 1.6 mm | 0.063 in

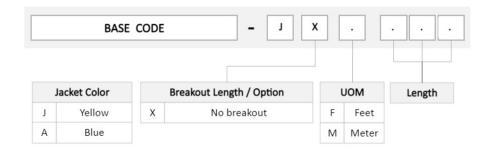
COMMSCOPE®

LC/UPC

Yellow

FEWLCLC21

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

Agency	Classification
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

760004515 – Fiber indoor cable, TeraSPEED® 1.6 mm Riser Simplex, Singlemode G.652.D and G.657.A1,

R-001-SP-8W-F16YL Feet jacket marking, Yellow jacket color

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

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