FEWL6SC21

Base Product



Singlemode LC/UPC Keyed Slate to SC/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 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

Color, boot A Blue

Color, connector A Slate

Connector B, quantity 1

Color, boot B Blue
Color, connector B Blue

Interface Feature, connector A Keyed

Interface, Connector B SC/UPC

Jacket Color Yellow

Polarity Method B

Total Fibers, quantity

Dimensions

Interface, Connector A

Cable Assembly Length Range (m) 1 - 999

Cable Assembly Length Range (ft) 1 - 999



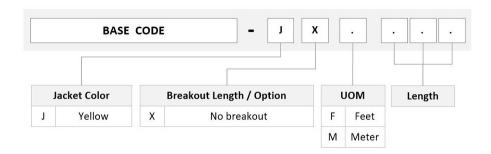
LC/UPC

FEWL6SC21

Diameter Over Jacket

1.6 mm | 0.063 in

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 $-10 \,^{\circ}\text{C}$ to $+60 \,^{\circ}\text{C}$ (+14 $^{\circ}\text{F}$ to +140 $^{\circ}\text{F}$)

Environmental Space Riser

Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

Included Products

460125743 - TeraSPEED® Pre-Radiused SC Connector for 1.6 mm Fiber Cordage, Simplex, Singlemode
760102723 - TeraSPEED® Pre-Radiused Keyed LC Connector for 1.6 mm Fiber, simplex Singlemode, slate

SFC-LCR-16-KSL

R-001-SP-8W-F16 – Fiber indoor cable, TeraSPEED® 1.6mm Riser Simplex , 1 fiber, Singlemode G.652.D and G.657.

A1, Feet jacket marking

COMMSC PE®