FEWSCSC42

Base Product



Singlemode SC/UPC to SC/UPC, Fiber Patch Cord, 1.6 mm Duplex, Riser

Product Classification

Regional Availability

Asia | Australia/New Zealand | China | Europe | India | Latin

America | Middle East/Africa | North America

Portfolio CommScope®

Product Type Fiber patch cord, duplex

Product Brand SYSTIMAX InstaPATCH® 360

Blue

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

Color, boot ABlueColor, connector ABlue

Color, boot B Blue

 Interface, Connector A
 SC/UPC

 Interface, Connector B
 SC/UPC

Jacket Color Yellow

Polarity Pairs, flipped

Total Fibers, quantity 2

Dimensions

Color, connector B

Cable Assembly Length Range (m) 1 - 999

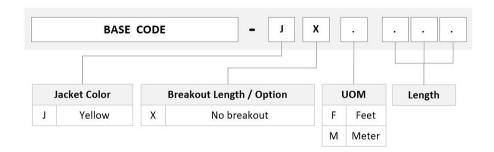
Cable Assembly Length Range (ft) 1 - 999

Diameter Over Jacket 1.6 mm | 0.063 in

Ordering Tree



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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

Packaging and Weights

Packaging quantity 1

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

COMMSCOPE®

FEWSCSC42

760004523 R-002-ZC-8W-F16YL Fiber indoor cable, TeraSPEED® 1.6 mm Riser Zipcord, Singlemode G.652.D and G.657.A1, Feet jacket marking, Yellow jacket color

860648965

SC/UPC Connector, Singlemode, Blue

