FEWSCSC21



Singlemode SC to SC, 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

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, boot BBlueColor, connector ABlueColor, connector BBlueConnector A, quantity1Connector B, quantity1

 Interface, Connector A
 SC/UPC

 Interface, Connector B
 SC/UPC

 Jacket Color
 Yellow

 Polarity
 Method B

Total Fibers, quantity 1

Dimensions

Cable Assembly Length, minimum (ft) 2
Cable Assembly Length, maximum (ft) 325
Cable Assembly Length, minimum (m) 1

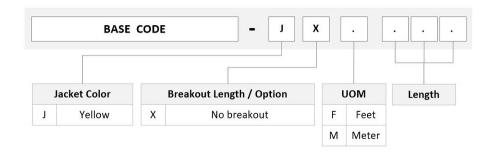
COMMSC PE°

FEWSCSC21

Cable Assembly Length, maximum (m) 99

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

Environmental Space Riser

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Above maximum concentration value

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

ROHS Compliant/Exempted





Included Products

760004515 – TeraSPEED® 1.6 mm Riser Simplex Cable R-001-SP-8W-F16YL

COMMSCOPE®