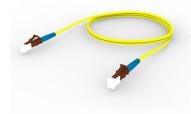
FDWL7L721

Base Product



Singlemode LC/UPC Keyed Brown to LC/UPC Keyed Brown Fiber Patch Cord, 1.6 mm Simplex, Plenum

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 FDW

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 Brown

Connector B, quantity

Color, boot B Blue

Color, connector B Brown

Interface, Connector A LC/UPC

Interface Feature, connector A Keyed

Interface, Connector B LC/UPC

Interface Feature, connector B Keyed

Jacket Color Yellow

Polarity Method B

Total Fibers, quantity 1

Dimensions

Cable Assembly Length Range (m) 1 – 999

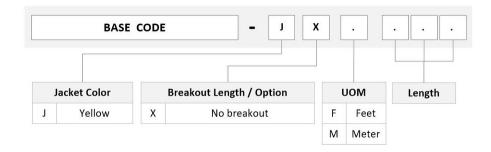


FDWL7L721

Cable Assembly Length Range (ft) 1 - 999

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 Plenum

Regulatory Compliance/Certifications

Agency Classification

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

Included Products

SFC-LCR-16-KBR

760102715 – TeraSPEED® Pre-Radiused Keyed LC Connector for 1.6 mm Fiber, simplex Singlemode, brown

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

657.A1, Feet jacket marking

COMMSC PE®