1859795

Base Product



Fiber Optic Patch Cord, Singlemode, LC/UPC to LC/UPC duplex, 3.0 mm LSZH & OFNR, Yellow

Product Classification

Regional Availability

Asia | Australia/New Zealand | China | India

Portfolio CommScope®

Product Type Fiber patch cord, duplex

Product Series 185

General Specifications

Connector A, quantity 2

Color, boot A Blue

Color, connector A Blue

Connector B, quantity 2

Color, boot B Blue

Color, connector B Blue

Interface, Connector A LC/UPC

Interface, Connector B LC/UPC

Jacket Color Yellow

Polarity Pairs, flipped

Total Fibers, quantity 2

Dimensions

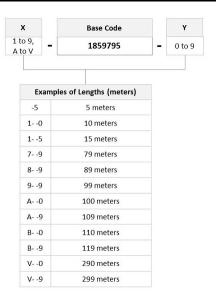
Cable Assembly Length Range (m) 1 - 300

Diameter Over Jacket 3 mm | 0.118 in

Ordering Tree



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Mechanical Specifications

Cable Retention Strength, maximum $\,$ 11.24 lb @ 0 $^{\circ}$

Optical Specifications

Fiber Mode Singlemode

Fiber Type G.657.A2, TeraSPEED®

Insertion Loss, maximum0.3 dBReturn Loss, minimum50 dB

Environmental Specifications

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

Environmental Space Dual Rated LSZH/Riser

Qualification Standards | IEC 60332-1 | IEC 60332-3 | IEC 60754 | IEC 61034

Packaging and Weights

Packaging quantity

Regulatory Compliance/Certifications

Agency Classification

COMMSCOPE®

1859795

CHINA-ROHS

Below maximum concentration value

REACH-SVHC

Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant

