3-1859793-0



Fiber Optic Patch Cord, Duplex, Multimode OM4, LC/UPC to LC/UPC, 3 mm, LSZH/OFNR, aqua, 30 m

Product Classification

Regional Availability Asia | Australia/New Zealand | China | India

LC/UPC

Portfolio CommScope®

Product Type Fiber patch cord, duplex

Product Series 185

General Specifications

Connector A, quantity 2

Color, boot A Aqua Color, connector A Beige

Connector B, quantity

Color, boot B Aqua Color, connector B Beige

Interface, Connector A LC/UPC

Interface, Connector B

Jacket Color Aqua

Pairs, flipped **Polarity**

2 **Total Fibers, quantity**

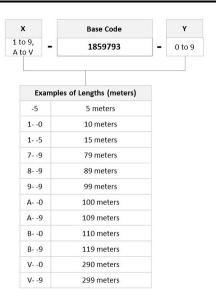
Dimensions

Cord Length 30 m | 98.425 ft **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 Multimode

 Fiber Type
 OM4

 Insertion Loss, maximum
 0.3 dB

 Return Loss, minimum
 20 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

COMMSC PE°

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CHINA-ROHS

Below maximum concentration value

REACH-SVHC

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

ROHS

Compliant

