

Fiber Optic Patch Cord, Singlemode, LC/UPC to LC/UPC duplex, 3.0 mm LSZH & OFNR, Yellow, 65 m

#### **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

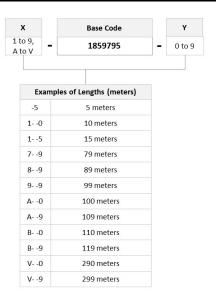
 Cord Length
 65 m | 213.255 ft

 Diameter Over Jacket
 3 mm | 0.118 in

## Ordering Tree



# 6-1859795-5



### Mechanical Specifications

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

Optical Specifications

**Fiber Mode** Singlemode

**Fiber Type** G.657.A2, TeraSPEED®

 Insertion Loss, maximum
 0.3 dB

 Return Loss, minimum
 50 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/OFNR

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

Packaging and Weights

Packaging quantity 1

Regulatory Compliance/Certifications

Agency Classification

**COMMSCOPE®** 

# 6-1859795-5

CHINA-ROHS

Below maximum concentration value

**REACH-SVHC** 

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

ROHS

Compliant

