# 2105028

#### **Base Product**



Fiber Optic Patch Cord, Singlemode, LC/UPC to LC/UPC duplex, 1.8 mm LSZH & OFNR, Yellow

### **Product Classification**

Regional Availability

Asia | Australia/New Zealand | China | India

Portfolio CommScope®

**Product Type** Fiber patch cord, duplex

Product Series 210

### 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

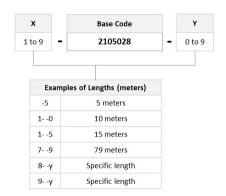
#### **Dimensions**

Cable Assembly Length Range (m) 1 – 100

**Diameter Over Jacket** 1.8 mm | 0.071 in

# Ordering Tree





### Mechanical Specifications

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

**Optical Specifications** 

**Fiber Mode** Singlemode

**Fiber Type** G.657.A2, TeraSPEED®

 Insertion Loss, maximum
 0.25 dB

 Return Loss, minimum
 50 dB

## **Environmental Specifications**

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

**Environmental Space** Dual Rated LSZH/Riser

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

Packaging and Weights

Packaging quantity 1