

# Fiber Optic Patch Cord, Multi-fiber, Singlemode, SC/UPC to LC/APC, Yellow

 \*Product complies with the Build America, Buy America Act (BABAA) requirements of the Infrastructure Investment and Jobs Act of 2021 (Pub. L. 117- 58, §§ 70901-70953), or is the subject of a waiver approved by the Secretary of Commerce or designee. Compliance requirements and waiver applicability vary based on government funding program. Check the laws and regulations for your specific program.

#### **Product Classification**

Regional Availability

Asia | Australia/New Zealand | Europe | Latin America | Middle East

/Africa | North America

**Product Type** Fiber distribution cable assembly

Product Series MA

**Government Requirements**Build America Buy America (BABA) compliant\*

Ordering Note 2.0mm cable is only available as Plenum | 2.0mm subunit only available in 4, 8 and

12 fibers | Pulling sock not available on fiber counts 4, 8 or 12

### General Specifications

Color, boot ABlueColor, connector ABlueColor, boot BGreenColor, connector BGreenInterface, Connector ASC/UPCInterface, Connector BLC/APC

Jacket Color Yellow

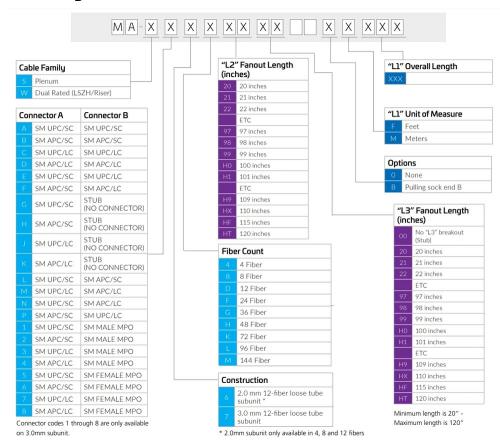
**Location of Manufacturing**Claremont, North Carolina

**Dimensions** 

**Diameter Over Jacket** 1.2 mm | 0.047 in



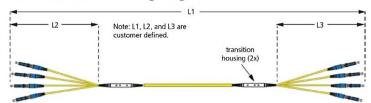
## Ordering Tree



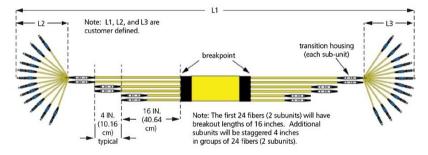
# MA-WN

# Representative Image

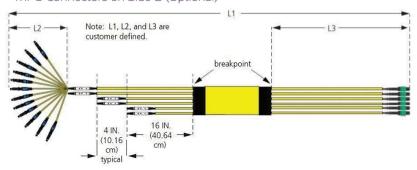
#### 4, 8 and 12 Fiber Assembly Image



#### 24 - 144 Fiber Assembly Image



#### MPO Connectors on Side B (Optional)



### **Optical Specifications**

Fiber ModeSinglemodeFiber TypeOS2Insertion Loss, maximum, connector A0.18 dBInsertion Loss, maximum, connector B0.3 dBReturn Loss, minimum, connector A52 dBReturn Loss, minimum, connector B65 dB

### **Environmental Specifications**

**Environmental Space** Dual Rated LSZH/Riser

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**Qualification Standards** GR-326 CORE | GR-409 | GR-449-CORE

Packaging and Weights

Packaging quantity 1

