## FPCA-MMYP



# Fiber Optic Patch Cord, singlemode, 1.2 mm OFNP jacket, LC/APC-LC /APC, yellow

- 1.2 mm diameter cable provides a 65% space savings over commonly used 2.0 mm cable
- 1.2 mm diameter fiber patch cords use Reduced Bend Radius (RBR) fiber cable
- Typically used in environments where space constraints and cable routing prove most challenging
- \*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 Europe | Latin America | Middle East/Africa | North America

**Product Type** Fiber patch cord, simplex

Product Series FPCA

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

#### General Specifications

Connector A, quantity 1

Color, boot A Green
Color, connector A Green
Connector B, quantity 1

 Color, boot B
 Green

 Color, connector B
 Green

 Interface, Connector A
 LC/APC

 Interface, Connector B
 LC/APC

 Jacket Color
 Yellow

**Location of Manufacturing**Claremont, North Carolina

Total Fibers, quantity 1

**Transmission Standards** TIA/EIA-604 FOCIS-3

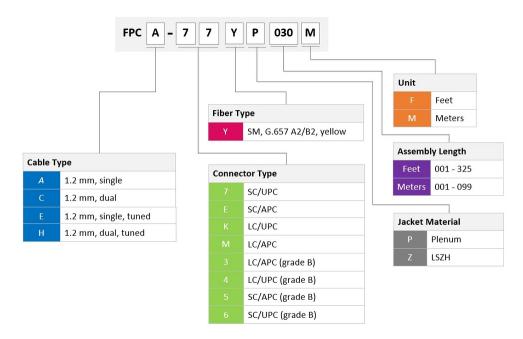
**Dimensions** 

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

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#### Ordering Tree



#### **Optical Specifications**

Fiber Mode	Singlemode
Fiber Type	G.657.A2/B2
Insertion Loss, maximum, connector A	0.35 dB
Insertion Loss, maximum, connector B	0.35 dB
Return Loss, minimum, connector A	65 dB
Return Loss, minimum, connector B	65 dB

### **Environmental Specifications**

Environmental Space Plenum

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

Packaging and Weights

Packaging quantity

#### Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Above maximum concentration value

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## FPCA-MMYP

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

ROHS Compliant/Exempted UK-ROHS Compliant/Exempted

