FPCA-EEYP



Fiber Optic Patch Cord, singlemode, 1.2 mm OFNP jacket, SC/APC-SC/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 FundingBuild America Buy America (BABA) compliant*

General Specifications

Connector A, quantity 1

Color, boot AGreenColor, connector AGreenConnector B, quantity1

 Color, boot B
 Green

 Color, connector B
 Green

 Interface, Connector A
 SC/APC

 Interface, Connector B
 SC/APC

 Jacket Color
 Yellow

Total Fibers, quantity 1

Transmission Standards TIA/EIA-604 FOCIS-3

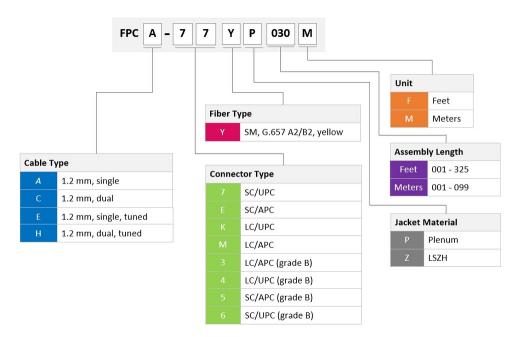
Dimensions

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-409 | GR-449-CORE

Packaging and Weights

Packaging quantity

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Above maximum concentration value

COMMSCOPE®

FPCA-EEYP

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

ROHS Compliant/Exempted UK-ROHS Compliant/Exempted

