FPCC-77YP



Fiber Optic Patch Cord, duplex, singlemode, 1.2 mm OFNP jacket, SC /UPC-SC/UPC, 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, duplex

Product Series FPCC

Government FundingBuild America Buy America (BABA) compliant*

General Specifications

Connector A, quantity

Color, boot ABlueColor, connector ABlue

Connector B, quantity

Color, boot B Blue
Color, connector B Blue

Interface, Connector A SC/UPC

Interface, Connector B SC/UPC

Total Fibers, quantity 2

Transmission Standards TIA/EIA-604 FOCIS-3

Dimensions

Jacket Color

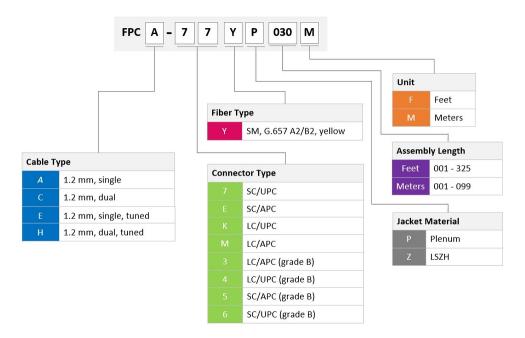
Diameter Over Jacket 1.2 mm | 0.047 in



Yellow

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Ordering Tree



Optical Specifications

Fiber Mode	Singlemode
Fiber Type	G.657.A2/B2
Insertion Loss, maximum, connector A	0.2 dB
Insertion Loss, maximum, connector B	0.2 dB
Return Loss, minimum, connector A	55 dB
Return Loss, minimum, connector B	55 dB

Environmental Specifications

Environmental Space Plenum

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

Packaging and Weights

Packaging quantity

