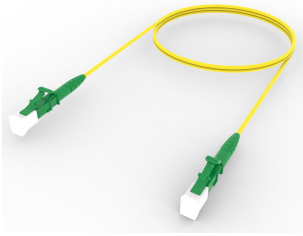


FPCA-MMYZ



Fiber Optic Patch Cord, singlemode, 1.2 mm LSZH 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 Funding	Build America Buy America (BABA) compliant*

General Specifications

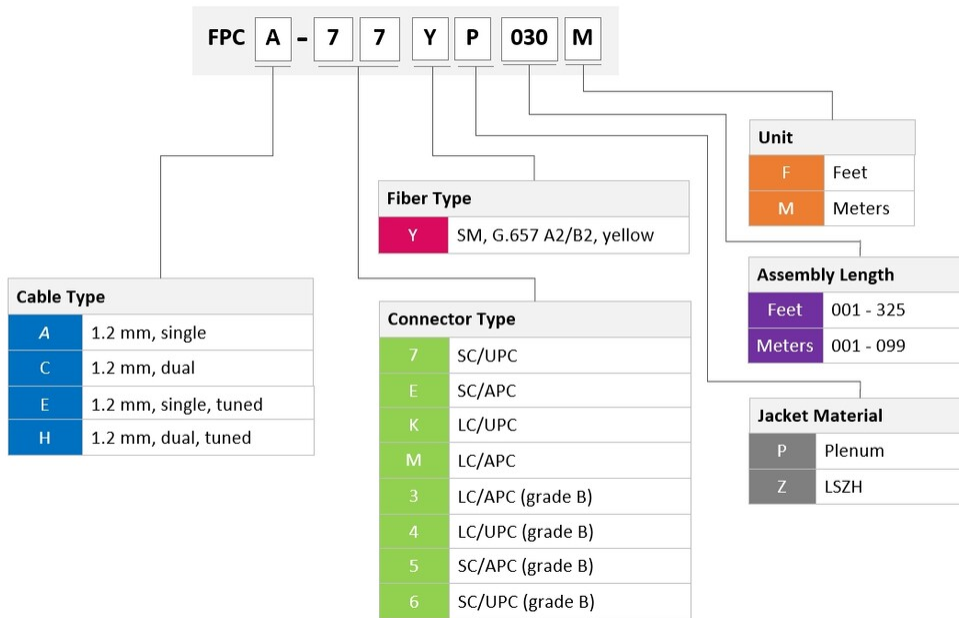
Connector A, quantity	1
Color, boot A	Green
Color, connector A	Green
Connector B, quantity	1
Color, boot B	Green
Color, connector B	Green
Interface, Connector A	LC/APC
Interface Feature, connector A	Angled
Interface, Connector B	LC/APC
Interface Feature, connector B	Angled
Jacket Color	Yellow
Total Fibers, quantity	1

Dimensions

Diameter Over Jacket	1.2 mm 0.047 in
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FPCA-MMYZ

Ordering Tree



Optical Specifications

Fiber Mode	Singlemode
Fiber Type	G.657.A2/B2
Insertion Loss, maximum, connector A	0.34 dB
Insertion Loss, maximum, connector B	0.34 dB
Return Loss, minimum, connector A	65 dB
Return Loss, minimum, connector B	65 dB

Environmental Specifications

Environmental Space	Low Smoke Zero Halogen (LSZH)
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Packaging and Weights

Packaging quantity	1
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Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance

FPCA-MMYZ

ROHS Compliant/Exempted

UK-ROHS Compliant/Exempted



Included Products

760243025 – 1.2 mm LSZH Simplex Cable
POC-FO-CAB-SX-8G-1.2MM-YL