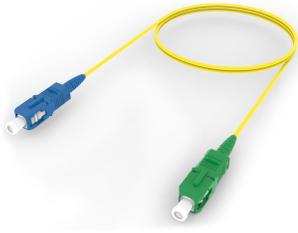


FPCA-7EYP



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

Regional Availability	Latin America North America
Product Type	Fiber patch cord, simplex
Product Series	FPCA

General Specifications

Connector A, quantity	1
Color, boot A	Blue
Color, connector A	Blue
Connector B, quantity	1
Color, boot B	Green
Color, connector B	Green
Interface, Connector A	SC/UPC
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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Optical Specifications

Fiber Mode	Singlemode
Fiber Type	G.657.A2/B2
Insertion Loss, maximum, connector A	0.2 dB
Insertion Loss, maximum, connector B	0.35 dB

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Return Loss, minimum, connector A	55 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	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
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted

