



FPCA-77YP003M | 300001763598

**Fiber Optic Patch Cord, singlemode, 1.2 mm OFNP jacket, SC/UPC-SC/UPC, 3 m, 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

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

## Body Features

Connector Color (End A)	Blue
Connector Color (End B)	Blue

## Configuration Features

Number of Connectors (End A)	1
Number of Connectors (End B)	1

## Construction Materials

Jacket Color	Yellow
Total Fibers, quantity	1

## Dimensions

Assembly Length	3.00 m   9.84 ft
Cable Outer Diameter	1.2 mm

## Industry Standards

Approved Standards	GR-326 CORE   GR-409   GR-449-CORE   IEC 61754-4   TIA-604-3-B
Flammability Rating	OFNP (Plenum) Jacket

## Product Type Features

Connector Type (End A)	SC/UPC
Connector Type (End B)	SC/UPC
Fiber Type	OS1
Fiber Diameter	9/125 µm
Connector Style (End A)	Simplex
Connector Style (End B)	Simplex
Fiber Cable Type	Duplex, dualzip
Optical Mode	Singlemode

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## Signal Characteristics

Insertion Loss (Max)	0.40 dB
Return Loss (Min)	-55 dB

## Regulatory Compliance/Certifications

Agency	Classification
RoHS 2011/65/EU	Compliant

## \* Footnotes

Assembly Length	Assembly length includes the breakout lengths
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