Product Specifications





FPCA-7EYP001M | 300001773806

Fiber Optic Patch Cord, singlemode, 1.2 mm OFNP jacket, SC/UPC-SC/APC, 1 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

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Body Features

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

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 1.00 m | 3.28 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/APC
Fiber Type OS1
Fiber Diameter 9/125 µm
Optical Mode Singlemode

Signal Characteristics

Insertion Loss (Max) 0.40 dB

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Return Loss (Min) -55 dB

Regulatory Compliance/Certifications

Agency Classification
RoHS 2011/65/EU Compliant

* Footnotes

Assembly Length Assembly length includes the breakout lengths