# **Product Specifications**





## FPCA-EEYPOO2M

300001779113 Fiber Optic Patch Cord, singlemode, 1.2 mm OFNP jacket, SC/APC-SC/APC, 2 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)	Green
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	2.00 m	6.56 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/APC
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) -65 dB

## **Regulatory Compliance/Certifications**

Agency RoHS 2011/65/EU Classification Compliant

#### \* Footnotes

Assembly Length Assembly length includes the breakout lengths