



FPCA-EEYP008M-BC | 300100101173

Fiber Optic Patch Cord, singlemode, 1.2 mm OFNP jacket, SC/APC-SC/APC, 8 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	8.00 m 26.25 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
----------------------	---------

FPCA-EEYP008M-BC | 300100101173

Return Loss (Min) -65 dB

Regulatory Compliance/Certifications

Agency	Classification
RoHS 2011/65/EU	Compliant

* Footnotes

Assembly Length	Assembly length includes the breakout lengths
-----------------	---