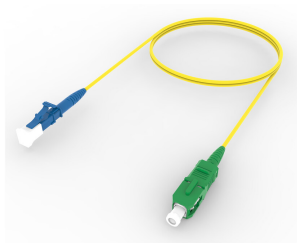


FPCA-EKYP



Fiber Optic Patch Cord, singlemode, 1.2 mm OFNP jacket, SC/APC-LC /UPC 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 | Europe Latin America Middle East/Africa North America |
| Product Type | Fiber patch cord, simplex |
| Product Series | FPCA |

General Specifications

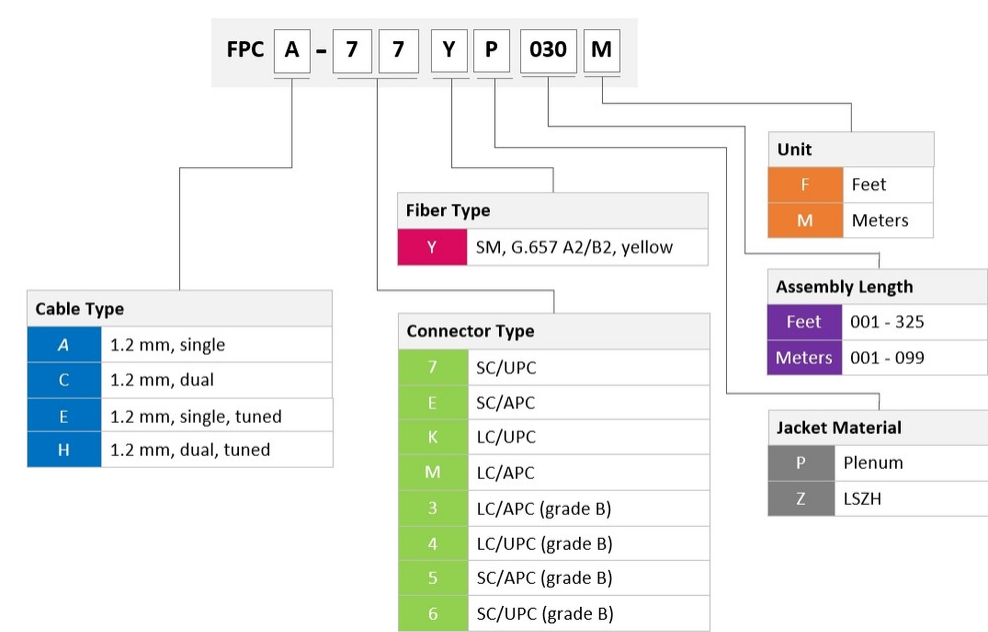
| | |
|------------------------|---------------------|
| Connector A, quantity | 1 |
| Color, boot A | Blue |
| Color, connector A | Blue |
| Connector B, quantity | 1 |
| Color, boot B | Green |
| Color, connector B | Green |
| Interface, Connector A | LC/UPC |
| Interface, Connector B | SC/APC |
| Jacket Color | Yellow |
| Total Fibers, quantity | 1 |
| Transmission Standards | TIA/EIA-604 FOCIS-3 |

Dimensions

| | |
|----------------------|-------------------|
| Diameter Over Jacket | 1.2 mm 0.047 in |
|----------------------|-------------------|

Ordering Tree

FPCA-EKYP



Optical Specifications

| | |
|--------------------------------------|-------------|
| Fiber Mode | Singlemode |
| Fiber Type | G.657.A2/B2 |
| Insertion Loss, maximum, connector A | 0.4 dB |
| Insertion Loss, maximum, connector B | 0.4 dB |
| Return Loss, minimum, connector A | 55 dB |
| Return Loss, minimum, connector B | 55 dB |

Environmental Specifications

| | |
|-------------------------|------------------------------------|
| Environmental Space | Plenum |
| Qualification Standards | GR-326 CORE GR-409 GR-449-CORE |

Packaging and Weights

| | |
|--------------------|---|
| Packaging quantity | 1 |
|--------------------|---|

Regulatory Compliance/Certifications

| | |
|------------|--|
| Agency | Classification |
| CHINA-ROHS | Above maximum concentration value |
| REACH-SVHC | Compliant as per SVHC revision on www.commscope.com/ProductCompliance |

FPCA-EKYP

| | |
|---------|--------------------|
| ROHS | Compliant/Exempted |
| UK-ROHS | Compliant/Exempted |

