FPCA-77YZ



Fiber Optic Patch Cord, singlemode, 1.2 mm LSZH jacket, SC/UPC-SC/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 | Middle East/Africa

Product Type Fiber patch cord, simplex

Product Series FPCA

General Specifications

Connector A, quantity

Color, boot A Blue

Color, connector A Blue

Connector B, quantity

Color, boot B Blue

Color, connector B Blue

Interface, Connector A SC/UPC

Interface, Connector B SC/UPC

Total Fibers, quantity 1

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Dimensions

Jacket Color

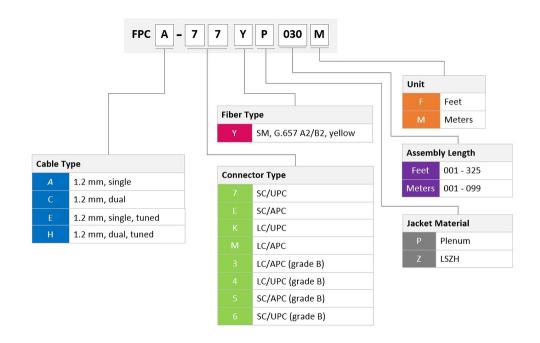
Diameter Over Jacket 1.2 mm | 0.047 in

Ordering Tree



Yellow

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Optical Specifications

Fiber Mode	Singlemode
Fiber Type	G.657.A2/B2
Insertion Loss, maximum, connector A	55 dB
Insertion Loss, maximum, connector B	55 dB
Insertion Loss, ULL, maximum, connector A	0.25 dB
Insertion Loss, ULL, maximum, connector B	0.25 dB

Environmental Specifications

Environmental Space Low Smoke Zero Halogen (LSZH)

Packaging and Weights

Packaging quantity

Regulatory Compliance/Certifications

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

COMMSCOPE®

FPCA-77YZ

UK-ROHS

Compliant/Exempted



Included Products

760243025 POC-FO-CAB-SX-8G-1.2MM-YL 1.2 mm LSZH Simplex Cable

