FPCH-44YZ



Fiber Optic Patch Cord, singlemode, 1.2 mm LSZH jacket, duplex, LC/UPC-LC/UPC, yellow, tuned

- 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, duplex

Product Series FPCH

General Specifications

Connector A, quantity 2

Color, boot A Blue

Color, connector A Blue

Connector B, quantity 2

Color, boot B Blue

Color, connector B Blue

Interface, Connector A LC/UPC

Interface Feature, connector A Grade B performance

Interface, Connector B LC/UPC

Interface Feature, connector B Grade B performance

Jacket Color Yellow

Total Fibers, quantity 2

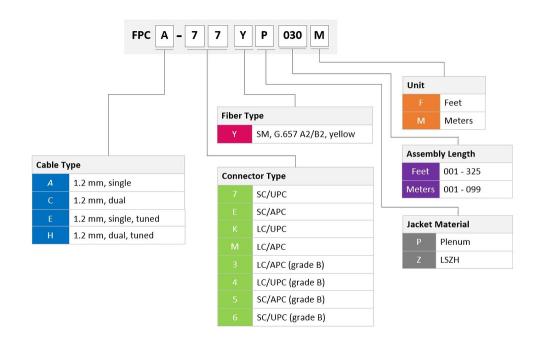
Dimensions

Diameter Over Jacket 1.2 mm | 0.047 in

Ordering Tree



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Optical Specifications

Fiber Mode	Singlemode
Fiber Type	G.657.A2/B2
Insertion Loss, maximum, connector A	0.3 dB
Insertion Loss, maximum, connector B	0.3 dB
Return Loss, minimum, connector A	55 dB
Return Loss, minimum, connector B	55 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
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COMMSCOPE®

FPCH-44YZ

UK-ROHS

Compliant

