FPCA-MMYZ



Fiber Optic Patch Cord, singlemode, 1.2 mm LSZH jacket, LC/APC-LC /APC, 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

Green

Yellow

Product Type Fiber patch cord, simplex

Product Series FPCA

General Specifications

Connector A, quantity

Color, boot A Green
Color, connector A Green

Connector B, quantity 1

Color, connector B Green
Interface, Connector A LC/APC

 Interface Feature, connector A
 Angled

 Interface, Connector B
 LC/APC

 Interface Feature, connector B
 Angled

Total Fibers, quantity 1

Dimensions

Jacket Color

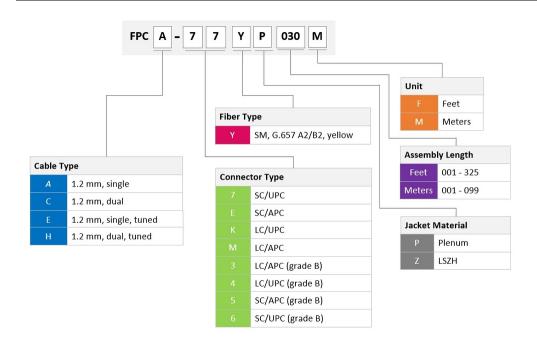
Color, boot B

Diameter Over Jacket 1.2 mm | 0.047 in

Ordering Tree



FPCA-MMYZ



Optical Specifications

Fiber Mode	Singlemode
Fiber Type	G.657.A2/B2
Insertion Loss, maximum, connector A	0.34 dB
Insertion Loss, maximum, connector B	0.34 dB
Return Loss, minimum, connector A	65 dB
Return Loss, minimum, connector B	65 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-MMYZ

UK-ROHS

Compliant/Exempted



Included Products

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



760243025 | POC-FO-CAB-SX-8G-1.2MM-YL



1.2 mm LSZH Simplex Cable

Product Classification

Portfolio CommScope®

Product Type Fiber indoor cable

Product Series L-SP

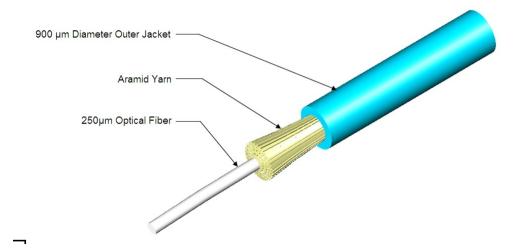
General Specifications

Jacket Color Yellow

Jacket Marking Custom printing

Total Fiber Count

Representative Image



Environmental Specifications

EN50575 CPR Cable EuroClass Fire Performance Cca

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760243025 | POC-FO-CAB-SX-8G-1.2MM-YL

EN50575 CPR Cable EuroClass Smoke Rating\$1aEN50575 CPR Cable EuroClass Droplets Ratingd0EN50575 CPR Cable EuroClass Acidity Ratinga2

Regulatory Compliance/Certifications

Agency	Classification

CHINA-ROHS Below maximum concentration value

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant UK-ROHS Compliant

