



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

### 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	Green
Color, connector A	Green
Connector B, quantity	2
Color, boot B	Green
Color, connector B	Green
Interface, Connector A	LC/APC
Interface Feature, connector A	Grade B performance
Interface, Connector B	LC/APC
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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## FPCH-33YZ



### **Optical Specifications**

Fiber Mode	Singlemode
Fiber Type	G.657.A2/B2
Insertion Loss, maximum, connector A	0.25 dB
Insertion Loss, maximum, connector B	0.25 dB
Return Loss, minimum, connector A	65 dB
Return Loss, minimum, connector B	65 dB

### **Environmental Specifications**

#### **Environmental Space**

Low Smoke Zero Halogen (LSZH)

### 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
UK-ROHS	Compliant/Exempted



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### Included Products

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

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



Product Classification

### 1.2 mm LSZH Simplex Cable

Portfolio	CommScope®
Product Type	Fiber indoor cable
Product Series	L-SP
General Specifications	
Jacket Color	Yellow
Jacket Marking	Custom printing
Total Fiber Count	1

### Representative Image



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### **Environmental Specifications**

#### EN50575 CPR Cable EuroClass Fire Performance

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

EN50575 CPR Cable EuroClass Smoke Rating	s1a
EN50575 CPR Cable EuroClass Droplets Rating	d0
EN50575 CPR Cable EuroClass Acidity Rating	a2

### 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



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