



Fiber Optic Patch Cord, Duplex, Singlemode, SC/UPC to LC/UPC, yellow, 5 m

## Product Classification

<b>Regional Availability</b>	Latin America   North America
<b>Product Type</b>	Fiber patch cord, duplex
<b>Product Series</b>	FPC2Y

## General Specifications

<b>Connector A, quantity</b>	2
<b>Color, boot A</b>	Blue
<b>Color, connector A</b>	Blue
<b>Connector B, quantity</b>	2
<b>Color, boot B</b>	Blue
<b>Color, connector B</b>	Blue
<b>Interface, Connector A</b>	LC/UPC
<b>Interface, Connector B</b>	SC/UPC
<b>Jacket Color</b>	Yellow
<b>Total Fibers, quantity</b>	2

## Dimensions

<b>Cable Assembly Length Range (m)</b>	1 – 999
<b>Cable Assembly Length Range (ft)</b>	1 – 999
<b>Cord Length</b>	5 m   16.404 ft
<b>Diameter Over Jacket</b>	2 mm   0.079 in

## Optical Specifications

<b>Fiber Mode</b>	Singlemode
<b>Fiber Type</b>	G.657.A2, TeraSPEED®
<b>Insertion Loss, maximum, connector A</b>	0.3 dB
<b>Insertion Loss, maximum, connector B</b>	0.2 dB

# 1446173 | FPC2Y-SPSC/PLC-P-5M

---

**Return Loss, minimum, connector A** 55 dB

**Return Loss, minimum, connector B** 55 dB

## Environmental Specifications

**Environmental Space** Plenum

## Packaging and Weights

**Packaging quantity** 1

## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant
UK-ROHS	Compliant/Exempted

