

# FPCRD-SPLC-P-4.5M

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Fiber Optic Patch Cord, Duplex, Singlemode, LC/UPC to LC/UPC, 4.5 m

## Product Classification

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

## 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>	LC/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>	4.5 m   14.764 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>	0.3 dB
<b>Return Loss, minimum, connector A</b>	55 dB
<b>Return Loss, minimum, connector B</b>	55 dB

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## Environmental Specifications

**Environmental Space** Plenum

## Packaging and Weights

**Packaging quantity** 1

## Regulatory Compliance/Certifications

### Agency

### Classification

CHINA-ROHS

Below maximum concentration value

REACH-SVHC

Compliant as per SVHC revision on [www.commscope.com/ProductCompliance](http://www.commscope.com/ProductCompliance)

ROHS

Compliant

UK-ROHS

Compliant

