

Fiber Optic Patch Cord, Multi-fiber, Singlemode, 2 fibers, SC/UPC to LC/UPC, 42 m

## Product Classification

<b>Regional Availability</b>	Latin America   North America
<b>Product Type</b>	Fiber distribution cable assembly
<b>Product Series</b>	FPM

## General Specifications

<b>Color, boot A</b>	Blue
<b>Color, boot B</b>	Blue
<b>Color, connector A</b>	Blue
<b>Color, connector B</b>	Blue
<b>Connector A, quantity</b>	2
<b>Connector B, quantity</b>	2
<b>Construction Type</b>	Stranded
<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>Breakout Length, connector A</b>	635 mm   25 in
<b>Breakout Length, connector B</b>	990.6 mm   39 in
<b>Cord Length</b>	42 m   137.795 ft

## Optical Specifications

<b>Fiber Mode</b>	Singlemode
<b>Fiber Type</b>	OS2
<b>Insertion Loss, maximum, connector A</b>	0.3 dB
<b>Insertion Loss, maximum, connector B</b>	0.2 dB
<b>Return Loss, minimum, connector A</b>	55 dB
<b>Return Loss, minimum, connector B</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	Above 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/Exempted

