



Fiber Optic Patch Cord, OS2, LC/UPC-LC/UPC, 2-fiber RBR, 2.0 mm subunits, 14 m, yellow, 39" breakouts

- \*Product complies with the Build America, Buy America Act (BABAA) requirements of the Infrastructure Investment and Jobs Act of 2021 (Pub. L. 117- 58, §§ 70901-70953), or is the subject of a waiver approved by the Secretary of Commerce or designee. Compliance requirements and waiver applicability vary based on government funding program. Check the laws and regulations for your specific program.

## Product Classification

<b>Regional Availability</b>	Latin America   North America
<b>Product Type</b>	Fiber distribution cable assembly
<b>Product Series</b>	FPM
<b>Government Requirements</b>	Build America Buy America (BABA) compliant*

## 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>Construction Type</b>	Stranded
<b>Interface, Connector A</b>	LC/UPC
<b>Interface, Connector B</b>	LC/UPC
<b>Jacket Color</b>	Yellow
<b>Location of Manufacturing</b>	Claremont, North Carolina
<b>Total Fibers, quantity</b>	2

## Dimensions

<b>Breakout Length, connector A</b>	990.6 mm   39 in
<b>Breakout Length, connector B</b>	990.6 mm   39 in
<b>Cord Length</b>	14 m   45.932 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>	0.3 dB
<b>Return Loss, minimum, connector A</b>	55 dB
<b>Return Loss, minimum, connector B</b>	55 dB

## Environmental Specifications

<b>Environmental Space</b>	Plenum
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## Packaging and Weights

<b>Packaging quantity</b>	1
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## 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



## Included Products

760004416 R-004-DS-8W-FSUYL	–	Fiber indoor cable, TeraSPEED® Riser Distribution, Singlemode G.652.D and G.657.A1, 4 fiber single-unit, Feet jacket marking, Yellow jacket color
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