



Fiber Optic Patch Cord, OS2, LC/UPC-LC/UPC, 2-fiber RBR, 2.0 mm subunits, 12 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

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

General Specifications

Connector A, quantity	2
Color, boot A	Blue
Color, connector A	Blue
Connector B, quantity	2
Color, boot B	Blue
Color, connector B	Blue
Construction Type	Stranded
Interface, Connector A	LC/UPC
Interface, Connector B	LC/UPC
Jacket Color	Yellow
Location of Manufacturing	Claremont, North Carolina
Total Fibers, quantity	2

Dimensions

Breakout Length, connector A	990.6 mm 39 in
Breakout Length, connector B	990.6 mm 39 in
Cord Length	12 m 39.37 ft

Optical Specifications

Fiber Mode	Singlemode
Fiber Type	OS2
Insertion Loss, maximum, connector A	0.3 dB
Insertion Loss, maximum, connector B	0.3 dB
Return Loss, minimum, connector A	55 dB
Return Loss, minimum, connector B	55 dB

Environmental Specifications

Environmental Space	Plenum
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Packaging and Weights

Packaging quantity	1
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Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
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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