

Fiber Optic Patch Cord, Multi-fiber, Singlemode, SC/UPC to SC/APC, Yellow

 *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

Interface, Connector A

Interface, Connector B

Jacket Color

Dimensions

Diameter Over Jacket

Regional Availability	Asia Australia/New Zealand Europe Latin America Middle East /Africa North America
Product Type	Fiber distribution cable assembly
Product Series	MA
Government Funding	Build America Buy America (BABA) compliant*
Ordering Note	2.0mm cable is only available as Plenum 2.0mm subunit only available in 4, 8 and 12 fibers Pulling sock not available on fiber counts 4, 8 or 12
General Specifications	
Color, boot A	Blue
Color, connector A	Blue
Color, boot B	Green
Color, connector B	Green

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SC/UPC

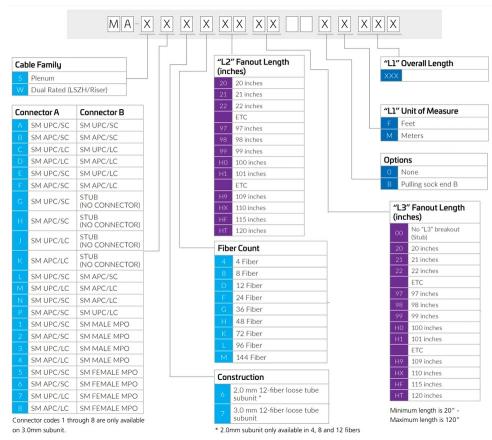
SC/APC

Yellow

1.2 mm | 0.047 in



Ordering Tree



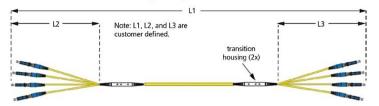
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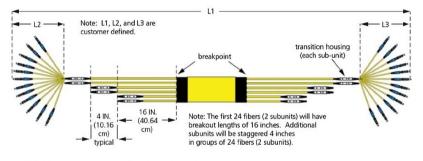


Representative Image

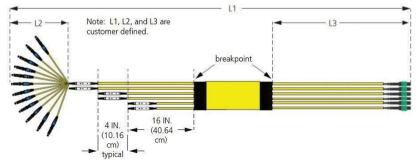
4, 8 and 12 Fiber Assembly Image



24 – 144 Fiber Assembly Image



MPO Connectors on Side B (Optional)



Optical Specifications

Fiber Mode	Singlemode
Fiber Type	0S2
Insertion Loss, maximum, connector A	0.18 dB
Insertion Loss, maximum, connector B	0.3 dB
Return Loss, minimum, connector A	52 dB
Return Loss, minimum, connector B	65 dB

Environmental Specifications

Environmental Space

Plenum

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MA-SL

Qualification Standards

GR-326 CORE | GR-409 | GR-449-CORE

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Packaging and Weights

Packaging quantity

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