

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

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 Blue
Color, connector B Blue
Interface, Connector A SC/UPC
Interface, Connector B LC/UPC

Jacket Color Yellow

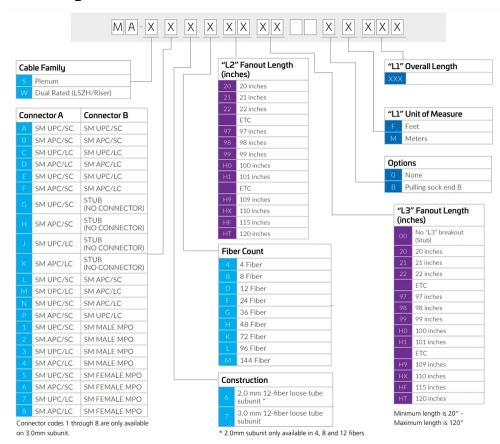
Dimensions

Diameter Over Jacket 1.2 mm | 0.047 in



MA-WE

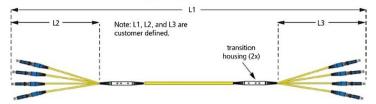
Ordering Tree



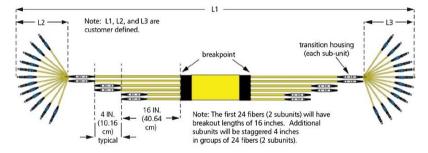
MA-WE

Representative Image

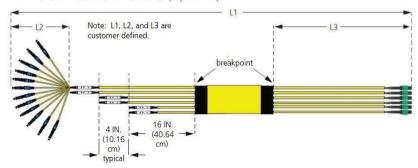
4, 8 and 12 Fiber Assembly Image



24 – 144 Fiber Assembly Image



MPO Connectors on Side B (Optional)



Optical Specifications

Fiber Mode Singlemode

Fiber Type OS2

Insertion Loss, maximum, connector A 0.18 dB

Insertion Loss, maximum, connector B 0.18 dB

Return Loss, minimum, connector A 52 dB

Return Loss, minimum, connector B 52 dB

Environmental Specifications

Environmental Space Dual Rated LSZH/Riser

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Qualification Standards GR-326 CORE | GR-449-CORE

Packaging and Weights

Packaging quantity 1

