

# MA-S7



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

## 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
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	Black
Color, connector B	Green
Interface, Connector A	SC/UPC
Interface, Connector B	MPO Female
Jacket Color	Yellow

## Dimensions

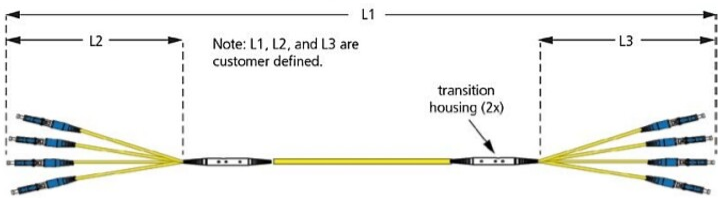
Diameter Over Jacket	1.2 mm   0.047 in
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## Ordering Tree

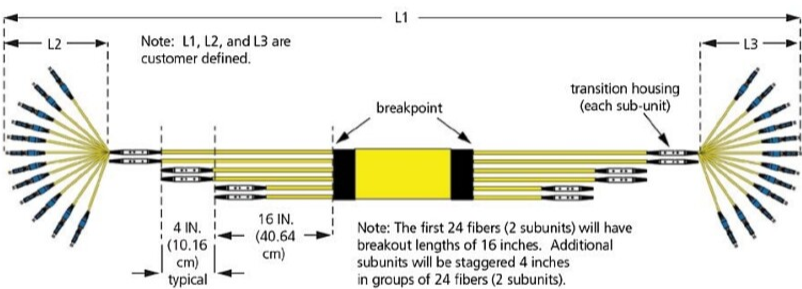


Representative Image

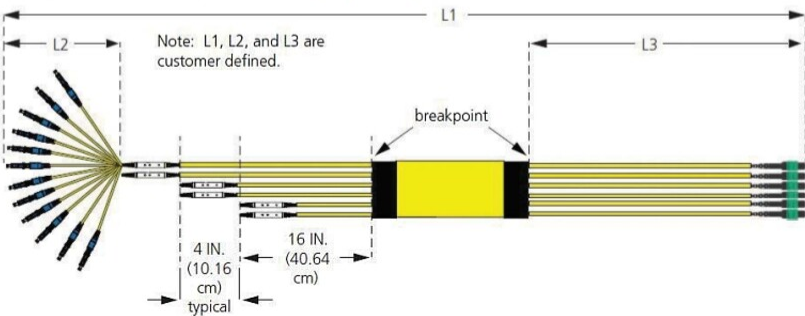
4, 8 and 12 Fiber Assembly Image



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	0.35 dB
Return Loss, minimum, connector A	52 dB
Return Loss, minimum, connector B	65 dB

Environmental Specifications

Environmental Space	Plenum
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Qualification Standards	GR-326 CORE   GR-409   GR-449-CORE
Packaging and Weights	
Packaging quantity	1