

6536969-2 | FOMM50 LEAD OM3 1.8MZ LC-LC DPX 2M  
**Patch Cable Assembly, LC to LC, duplex, multimode, twin zip, 2 m, OM3 XG 10 Gb/s, aqua**



## Body Features

Boot Color (Left)	Beige
Boot Color (Right)	Beige
Boot Type (Left)	Bend limiting
Boot Type (Right)	Bend limiting
Cable Color	Aqua
Connector Color (End A)	Beige
Connector Color (End B)	Beige

## Configuration Features

Number of Fibers	2
Exit Angle to Exit Angle	180° to 180°
Number of Connectors (End A)	2
Number of Connectors (End B)	2

## Dimensions

Assembly Length	2.00 m   6.56 ft
Outside Cable Diameter	.071 x .142 in   1.8 x 3.6 mm

## Industry Standards

Flammability Rating	LSZH (Low Smoke Zero Halogen)
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## Product Availability

Region	Australia/New Zealand   EMEA   Latin America   North America
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## Product Type Features

Product Type	Patch Cord (simplex/duplex)
Connector Type (End A)	LC UPC
Connector Type (End B)	LC UPC
Fiber Type	OM3
Connector Style (End A)	Duplex
Connector Style (End B)	Duplex
Ferrule Material	Ceramic
Fiber Cable Buffering	Tight buffer
Fiber Cable Type	Duplex, dualzip
Fiber Diameter	50/125 μm
Optical Mode	Multimode
Polarity	Flipped   Pair Flipped

## Signal Characteristics

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Insertion Loss, maximum (End A) 0.30 dB

Insertion Loss, maximum (End B) 0.30 dB

Return Loss, minimum 30 dB

## Regulatory Compliance/Certifications

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### Agency

RoHS 2011/65/EU

### Classification

Compliant

## \* Footnotes

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Assembly Length Assembly length includes the breakout lengths

Return Loss, minimum Applies to 1310nm and 1550nm wavelengths