

**2160046-2****Fiber Optic Patch Cord, OM4, LC duplex to LC duplex, 1.8 mm LSZH, 2 m, aqua**

## Product Classification

Portfolio	NETCONNECT®
Product Type	Fiber patch cord, duplex
Regional Availability	North America

## Body Features

Boot Color (End A)	Blue
Boot Color (End B)	Blue
Boot Type (End A)	Bend limiting
Boot Type (End B)	Bend limiting
Connector Color (End A)	Beige
Connector Color (End B)	Beige

## Configuration Features

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

## Construction Materials

Jacket Color	Aqua
Total Fibers, quantity	2

## Dimensions

Assembly Length	2.00 m   6.56 ft
Cable Outer Diameter	.071 x .147 in   1.8 x 3.75 mm

## General Specifications

Interface, connector A	LC
Interface, connector B	LC
Interface Feature, connector A	Standard
Interface Feature, connector B	Standard

## Industry Standards

Flammability Rating	LSZH
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## Product Type Features

Fiber Type	OM4
Fiber Diameter	50/125 $\mu\text{m}$
Connector Style (End A)	Duplex
Connector Style (End B)	Duplex
Ferrule Material	Zirconia
Fiber Cable Buffering	Tight buffer
Fiber Cable Type	Duplex, dualzip
Optical Mode	Multimode
Polarity	Pair Flipped

## Signal Characteristics

Insertion Loss, maximum (End A) 0.15 dB

Insertion Loss, maximum (End B) 0.15 dB

## Regulatory Compliance/Certifications

### Agency

RoHS 2011/65/EU

### Classification

Compliant

## \* Footnotes

Assembly Length	Assembly length includes the breakout lengths
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