# Product Specifications





# 2160046-1

Fiber Optic Patch Cord, OM4, LC duplex to LC duplex, 1.8 mm LSZH, 1 m, aqua

# **Product Classification**

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

# **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	1.00 m   3.28 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 µm
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