

**6536967-5****Fiber Optic Patch Cord, LC to SC, 1.8 mm duplex, OM3, aqua**

Product Classification

Portfolio	NETCONNECT®
Product Type	Fiber patch cord, duplex
Regional Availability	Asia Australia/New Zealand EMEA

Body Features

Boot Color (End A)	Beige
Boot Color (End B)	Black
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	5.00 m 16.40 ft
Cable Outer Diameter	.071 x .142 in 1.8 x 3.6 mm

General Specifications

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

Industry Standards

Flammability Rating	LSZH
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Product Type Features

Fiber Type	OM3
Fiber Diameter	50/125 μ m
Connector Style (End A)	Duplex
Connector Style (End B)	Duplex
Ferrule Material	Ceramic
Fiber Cable Buffering	Tight buffer
Fiber Cable Type	Duplex, dualzip
Optical Mode	Multimode
Polarity	Pair Flipped

Signal Characteristics

Insertion Loss, maximum (End A)	0.30 dB
Insertion Loss, maximum (End B)	0.30 dB
Return Loss, minimum	30 dB

Regulatory Compliance/Certifications

Agency	Classification
RoHS 2011/65/EU	Compliant

* Footnotes

Assembly Length	Assembly length includes the breakout lengths
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