# Product Specifications





# 6536501-1

Fiber Optic Patch Cord, singlemode, 1.8 mm zipcord, LC/PC to LC/PC duplex tuned, 1 m

# **Product Classification**

Portfolio	NETCONNECT®
Product Type	Fiber patch cord, duplex
Regional Availability	Asia   Australia/New Zealand   EMEA   Latin America   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)	Blue
Connector Color (End B)	Blue

### **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	Yellow
Total Fibers, quantity	2

#### **Dimensions**

Assembly Length	1.00 m	I	3.28 ft
Cable Outer Diameter	.071 in	Ι	1.8 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	OS2
Fiber Diameter	9/125 µm
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	Singlemode
Polarity	Pair Flipped

# **Signal Characteristics**

Return Loss, minimum

45 dB

# **Regulatory Compliance/Certifications**

Agency	Classification
RoHS 2011/65/EU	Compliant
* Footnotes	

Assembly Length

Assembly length includes the breakout lengths