



1-6536508-0

**Fiber Optic Patch Cord, singlemode, 1.8 mm zipcord, LC/PC to SC/PC duplex tuned, 10 m, yellow**

## 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)	Push-on
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	10.00 m   32.81 ft
Cable Outer Diameter	.071 in   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

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Fiber Type	OS2
Fiber Diameter	9/125 $\mu\text{m}$
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	Singlemode
Polarity	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 45 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