



6348260-1

Fiber Optic Patch Cord, singlemode, SC/PC-SC/PC, duplex, 2.5 mm tight cable, LSZH, 1 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) | Red/Black |
| Boot Color (End B) | Red/Black |
| Boot Type (End A) | Short |
| Boot Type (End B) | Short |
| 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 3.28 ft |
| Cable Outer Diameter | .118 in 3 mm |

General Specifications

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|--------------------------------|----------|
| Interface, connector A | SC |
| 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 | OS1 |
| 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 |

Signal Characteristics

| | |
|---------------------------------|---------|
| Insertion Loss, maximum (End A) | 0.30 dB |
| Insertion Loss, maximum (End B) | 0.30 dB |
| Return Loss, minimum | 45 dB |

Regulatory Compliance/Certifications

| Agency | Classification |
|-----------------|----------------|
| RoHS 2011/65/EU | Compliant |

* Footnotes

| | |
|-----------------|---|
| Assembly Length | Assembly length includes the breakout lengths |
|-----------------|---|