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9m ST-ST 9/125 OS2 Simplex Single-Mode PVC Fiber Optic Cable - Yellow

9/125 micron cable for gigabit ethernet applications

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Product # : 34744

Connector 1 : (1) ST Male

Connector 2 : (1) ST Male

Lengths :

29.5ft3.3ft6.6ft9.8ft13.1ft

+ show all lengths

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Product Info

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Description

Certifications

Specs

Product Description


Cost-effective solution that provides high bandwidth and transmission rates over longer distances. With ST to ST termination, this high quality fiber optic patch cable is specifically designed for gigabit ethernet applications. The patented injection molding process provides each connection greater durability in resisting pulls, strains and impacts from cabling installs.

Each cable is 100% optically inspected and tested for insertion loss before you receive it. A pull-proof jacket design surrounds the popular 9/125 Single-mode fiber, immune to electrical interference.

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**WARNING:** Cancer and Reproductive Harm [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

Product Certifications



Product Specifications

Color :	Yellow
Length :	9.00 Meter
UPC :	757120347446

Warranty :	Lifetime
Vendor :	C2G
Weight :	0.200 LB

- ST Connector Dimensions: 9.6mm Diameter x 56mm Depth
- Maximum Connector Loss: 0.50 dB
- Typical Connector Loss: 0.30 dB
- Typical Return Loss: -55 dB
- Buffer Material: PVC
- Buffer OD: 900 µm
- Jacket Material: PVC (OFNR riser-rated)
- Jacket OD: 2.8 mm
- Installation Tensile Load: 100 N (445 lbs)
- Long-Term Tensile Load: 50 N (222 lbs)
- Maximum Tensile Load: 100 N/cm
- Installation (Loaded) Minimum Bend Radius: 5.0cm (1.97in)
- Long-Term (Unloaded) Minimum Bend Radius: 3.0cm (1.2in)
- Crush Resistance: 750 N/cm
- Impact Resistance: 1,000 cycles
- Flex Resistance: 5,000 cycles
- Attenuation at 1550 nm: 0.25 dB/km
- Attenuation at 1310 nm: 0.35 dB/km
- Operating Temperature: -20°C to +70°C

**Please Note:** Attenuation testing performed in accordance with EIA/TIA-455-171A.

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