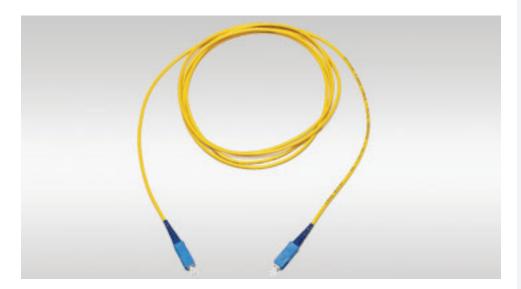
MPS-1000

Singlemode, Simplex Optical Jumper Cable



Simplex Optical Jumper Cables and Pigtails utilize TLC's Gigabit Cable which is made with Corning InfiniCor high performance fiber

MPS-1000 Singlemode, Simplex Optical Jumper Cables and Pigtails utilize TLC's Gigabit Cable which is made with Corning InfiniCor high performance fiber. They are offered with two different brands of connectors; Our Corning line is built using Corning connectors and our Value line uses quality non-Corning connectors at a substantial discount.

Every assembly exceeds Telcordia standards and is individually tested for insertion and return loss. The assemblies are offered with a plenum or riser-rated 3mm, 2mm, 1.8mm or 1.6mm jacketed fiber or 900µm buffered fiber. They can be supplied at any length either as a complete jumper or as a pigtail. Please call us for immediate assistance.

Information: Call us toll-free at 888-868-8967 or email info@b2bphotonics.com

Features

- Insertion & Return Loss Tested
- Serialized & Individual Test Records
- Guaranteed Zero Defects
- Meets Telcordia Endface Geometry Requirements
- Custom Configurations Available at No Extra Charge
- One-year Warranty

Singlemode, Simplex Optical Jumper Cable

Specifications

Insertion Loss

UPC or APC: .30 dB typical, .50 dB max

Return Loss

UPC: > 55 dB APC: > 65 dB

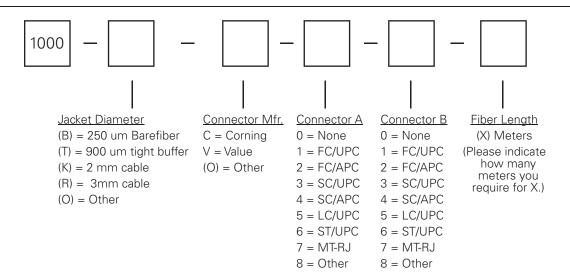
Endface Geometery

Fiber Height: $-50 \text{ nm} \le x \le 50 \text{ nm}$ Radius: 7 mm < R < 35 mm

Apex Offset: $x < 50 \mu m$



Part Number Generator





1155 Phoenixville Pike, Unit 106, West Chester, PA 19380, Toll-Free: 888-868-8967

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