microwave photonic systems

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

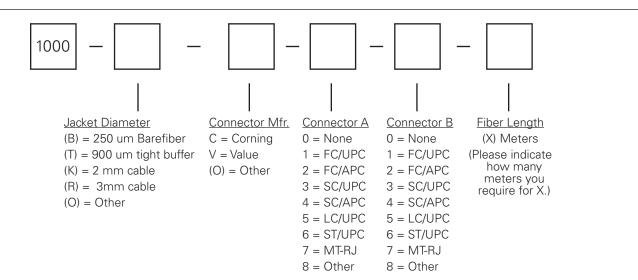
Microwave Photonic Systems, Inc. 1155 Phoenixville Pike, Unit 106, West Chester, PA 19380, Toll-Free: 888-868-8967 Phone: 610-344-7676, Fax: 610-344-7110, E-mail: info@b2bphotonics.com, Internet: b2bphotonics.com MPS-1000

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Specifications

Insertion Loss UPC or APC: Return Loss UPC: APC:	.30 dB typical, .50 dB max > 55 dB > 65 dB	в
Endface Geometery Fiber Height:	-50 nm ≤ x ≤ 50 nm	
Radius:	7 mm < R < 35 mm	
Apex Offset:	x < 50 μm	

Part Number Generator



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