1M SC/SC Mode Conditioning Fiber Patchcord



Part No. FB-MCF-CC

Rating: Not Rated Yet

Ask a question about this product

Manufacturer Cables and Chips Inc

Description DESCRIPTION

Operating wavelength Maximum insertion loss Coupled power ratio (CPR)

Back reflection S/M channel Back reflection M/M channel

Connector finish

Ferrule radius of curvature

Fibre height

Maximum angular offset

Sheath colour DESCRIPTION Temperature Cycling

Damp Heat

Vibration (Mated Pair)

Mating Durability

Operating Temperature

62.5?M MMF 1310nm 0.5dB

28 to 40dB 30dB 20dB PC or APC 10 to 25mm -50 to 50nm

1°

Orange (yellow for SM leg)

,

50?M MMF

12 to 20dB

Orange (yellow for SM leg)

(IEC 61300-2-22) -40 to +75°C, 40 cycles =0.2dB Change (IEC 61300-2-19)

60°C at 95% RH, 96 hours =0.2dB Change

(IEC 61300-2-1) 10-55 Hz, 1.5mm P to P =0.3dB Change (IEC 61300-2-2) 1000 mating cycles Clean every 25 < 0.2 dB Change

(IEC 61300-2-22) -20°C to +60°C

Patch cord Specification

SPECIFICATION Connectors available Product Packaging

Length

Types: FC, ST, SC, LC

Each patchcord is packaged individually and individually identified for traceability, test certification is supplied for each assembly.

2000mm ± 10mm

Other lengths available to order