

Fiber Optic Patch Cord Cable OM3/OM4

DESCRIPTIONS / APPLICATIONS

The BELLCOMMS offers a comprehensive line of fiber jumpers for connecting fiber links. Choose from simplex or duplex, multimode 50/125um refer to OM3, OM4, SC or ST, jumpers, or pigtails. Assemblies are available in standard lengths of 1, 2, 3, and 5 meters, (custom lengths are also available). Each and every terminated connector is optically tested so that you can be assured that 100% of the BELLCOMMS-built cable assemblies meet the stringent performance limits as noted in the specifications chart. All jumpers are manufactured using the finest quality connectors and OFNR riser grade fiber.

PRODUCTS FEATURE

- Compatible with NTT-FC, NTT-SC standard & ST connector
- PC ferrule with 20mm radius fast polishing
- 8 degree angle PC ferrule with ultra low insertion loss
- Low back reflection loss
- Easy to handle
- Environmentally stable
- Telecommunications
- Local area network
- Fiber optic sensors
- Testing instruments
- CATV

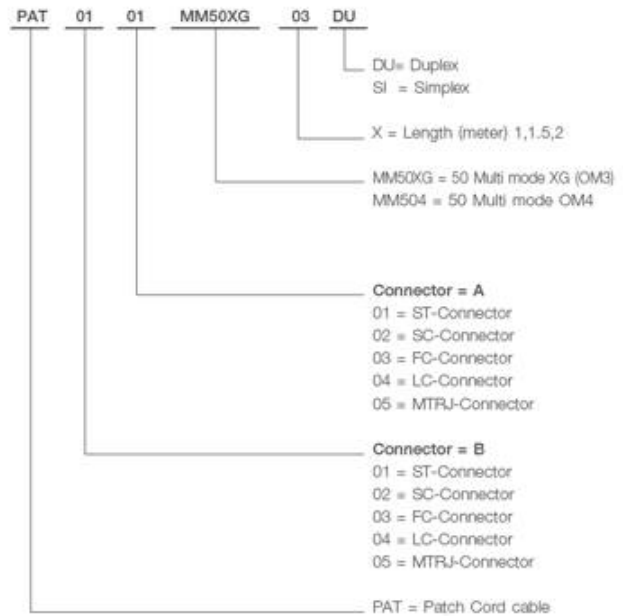
Standard

International : ISO/IEC 11801:2002
 European EN : 50173
 North American : TIA/EIA
 ANSI/TIA-568-C.3, UL/CSA and RoHS

	MULTIMODE (OM3, OM4)
Insertion Loss Typ.	≤ 0.20 dB
Max.	≤ 0.30 dB
Return Loss	≥ 20 dB
Pulling Force	200 N
Minimum Bending Radius	30 mm.
Ferrule	Zirconia ceramic, pre-radiused
Durability	500 cycles
Operating Temperature	-40°C to 85°C
Storage Temperature	-40°C to 85°C



Ordering code for make to order



Sample order

MM50XG03DU Patch Cable ST-ST connector 50/125, XG(OM3) 3meters Duplex