OPTRO NET

Fibre C

FIBRE OPTIC PATCH CORDS /lultimode



Multimode optical fibre is suitable for communcation over short distances; such as in an office building or school. Multimode fibre equipment is cheaper than singlemode, and due to its high capacity and reliability, multimode fibre is ideal for backbone applications.

MM Patch Cord Features:

- Connector options: E2000, FC, LC, MTRJ, SC and ST.
- Simplex and Duplex configuration •
- Choice of cable colour and length
- Robust construction
- LSZH cable jacket •

OM1

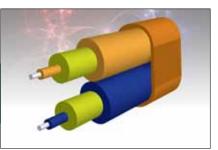
OM2

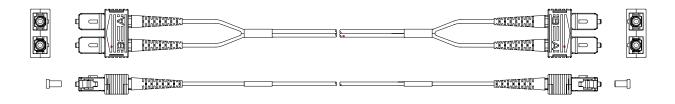
Each patch cord supplied with test certificate and optical results

Specification	
Insertion Loss	Typical 0.2 dB (PC / UPC)
Return Loss	N/A
Max.Tensile Load	100N/cm
Apex Offset	≤50 um, ≤100 um
Fire Performance	LSZH for outdoor/indoor
Attenuation	850/1300 = 2.8/0.8
Fibre Spherical Height	-90 nm, +50 nm
Operating Temp.	-40°C to +80°C
Curve Radius	10 to 25mm, 5 to 15mm



For Your Information: All duplex patch cords are also available in **flat-duplex**







SC-ST Duplex

