

Multimode Pigtails



MULTIMODE



OM1 Pigtail



OM3 Pigtail



OM4 Pigtail

Multimode optical fibre is suitable for communication 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.

FEATURES

- Connector options: E2000, FC, LC, MTRJ, SC, ST and APC types
- Choice of fibre colour and length
- Each pigtail supplied with test certificate and optical results
- Operating temperatures to be -20°C - +70°C

SPECIFICATIONS

Insertion	Typical 0.2 dB (PC / UPC) 0.3dB Max
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