

Optical Fibre LSZH Patchleads



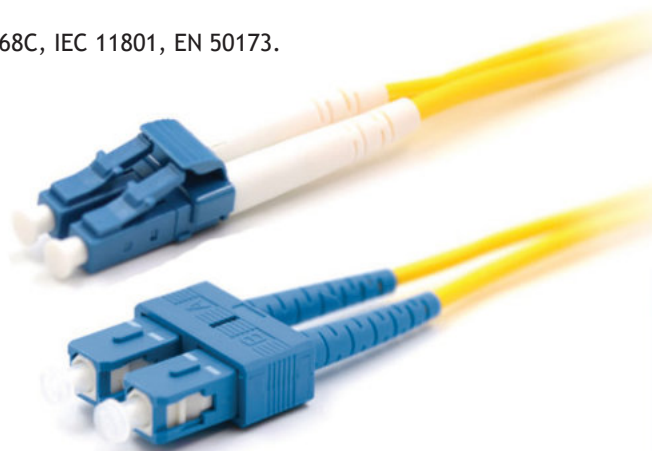
Description

Used in LAN applications, data centres, telecommunication rooms and fibre equipment patching, our fibre optic patchleads are available in Singlemode (SM) and Multimode (OM1, OM3 & OM4).

Our range includes combinations of most popular connectors such as LC, SC and ST with others on request.

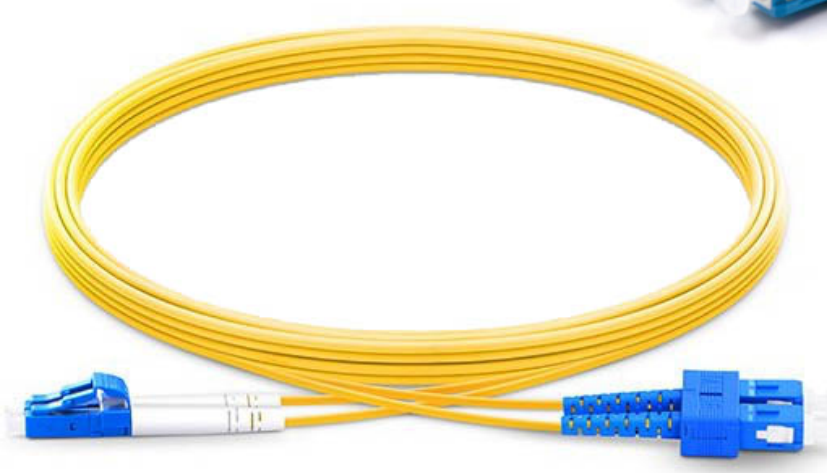
Features

- High quality, machine polished connectors for consistent low loss performance.
- Cable and connectors colour coded to industry standards makes for easy identification of the various fibre types.
- LSZH Jackets on all patchleads (Low Smoke Zero Halogen).
- All patchleads are 2mm fig-8 zipcord by default
- Wide variety of standard lengths.
- Custom lengths are available on request.
- Patchleads conform to Data Centre Standards: ANSI/TIA 942, ANSI/TIA 568C, IEC 11801, EN 50173.



Attenuation

Multimode LC, SC, ST	Insertion Loss (dB) Typical / Max	0.1 / 0.3
Singlemode LC, SC, ST	Insertion Loss (dB) Typical / Max	0.1 / 0.3
	Return Loss (dB) Min	55
Singlemode LC/APC, SC/APC	Insertion Loss (dB) Typical / Max	0.15 / 0.3
	Return Loss (dB) Min	65



Part Numbers

Conn A	Conn B	Fibre Count	Fibre Type	- Length (mtr)
LC - LC	LC - LC	D - Duplex	OM1 - 62.5/125	add the required length
SC - SC	SC - SC	S - Simplex	OM3 - 50/125	
ST - ST	ST - ST		OM4 - 50/125	
SA - SC/APC	SA - SC/APC		SM - 9/125	
LA - LC/APC	LA - LC/APC			
Example				
LCSCDSM-2 - LC / SC SM Duplex Patchlead 2 mtr				