

## 50/125 Optical Fibre Pigtails

Optical pigtails are required when terminating cables into a patch panel or ODF. The pigtail is a short length of fibre terminated with a connector ready to be spliced. Because the pigtails are factory polished you can expect excellent performance once installed.

FibreFab have 20 years of optical manufacturing experience. Our global ISO9001 manufacturing facilities means no matter what your requirements are we will be able to assist you. We offer terminations in a wide range of connector styles including E2000™, FC, LC, MTRJ, SC and ST.

### Features/ Benefits

- ▶ Ultra polish & Angle polish options available all terminations are manufactured to exceed performance parameters set by industry standards.
- ▶ Fast turn around of non-standard requirements
- ▶ Full tracability & test certification supplied with each assembly
- ▶ 900µm tight buffered fibre optic cable

### Technical Specification

PATCHCORDS SPECIFICATIONS	
Mechanical	1m to 10m ± 10mm Other lengths available to order
Product Packaging	Each patch cord is packaged individually and individually identified for traceability, test certification is supplied for each assembly.

CONNECTOR SPECIFICATION	
Optical Performance	Insertion loss: Max. 0.3 dB Typical 0.2 dB
Operating Temperature	-40°C to +85°C



OPTICAL FIBRE AND CABLE PERFORMANCE	
Attenuation (dB/km)	(1300/1550) 0.38/0.24
Bandwidth (MHz.Km)	(850/1300) 500/500
Sheat color	White

Intermateability Optically and mechanically compatible with all equivalent connectors.  
Compliant with IEC 61754.

For full information on the Optronic connectors used on the FibreFab patch cords, please contact the address below for a connector data sheet.

### Product Range

