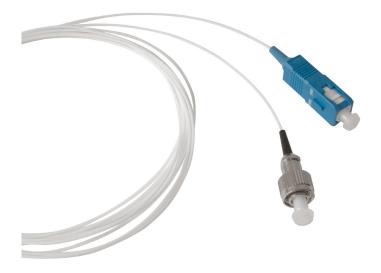
## **Fibre Optic Cabling** Fibre Optic Pigtails

Fibrefox fibre optic pigtails are typically used to link the fibre optic cable with fibre optic equipment. The connector side of the pigtail is used to link the equipment, while the other side is fusion spliced together with the fibre cable. By splicing together the fibre glasses, it can reach a minimum insertion loss.

We are committed to holding extensive stock of many assembly types in all common lengths. This allows us to provide a same day despatch service on most small or medium volume orders.



Ordering Information	
Product Description	Part Number
LC Pigtail 62.5/125 1 Metre	005-102-010-01B
SC Pigtail 62.5/125 1 Metre	005-107-010-01B
ST Pigtail 62.5/125 1 Metre	005-101-010-01B
LC Pigtail 50/125 1 Metre	005-422-010-01B
SC Pigtail 50/125 1 Metre	005-407-010-01B
ST Pigtail 50/125 1 Metre	005-401-010-01B
LC Pigtail OM3 1 Metre	005-424-010-01B
SC Pigtail OM3 1 Metre	005-420-010-01B
ST Pigtail OM3 1 Metre	005-421-010-01B
LC Pigtail OM4 1 Metre	005-417-010-01B
LC/PC Singlemode Pigtail 1 Metre	005-710-010-01B
SC/PC Singlemode Pigtail 1 Metre	005-707-010-01B
ST/PC Singlemode Pigtail 1 Metre	005-701-010-01B
SC/APC Singlemode Pigtail 1 Metre	005-708-010-01B

## **Features & Benefits**

- LC, SC, ST and FC available from stock
- E2000, ESCON, FDDI, MU & MTRJ available within minimal time-frame
- Individually bagged with individual test certificates
- Can be labelled and packaged to your requirements

Product Specifications		
Singlemode Connector		
Fibre Type	900 um tight buffered	
Length	1.0m +/- 10 mm. Other lengths available to order	
Sheath Colour	Yellow. Other colours available to order	
Fire Performance	LSZH applications flame resistance IEC 60332-1	
Connector Specification	Compliant with IEC 874-14	
Ferrule Material	Full zirconia	
Insertion Loss	Max. 0.3dB typical 0.2dB	
Return Loss	UPC>50dB, APC > 60dB	
Operating Temperature	-40°C to +85°C	
Multimode Connector		
Length	1.0m +/- 10 mm. Other lengths available to order	
Sheath Colour	White/Orange/Aqua. Other colours available to order	
Fire Performance	LSZH applications flame resistance IEC 60332-1	
Connector Specification		
Ferrule Material	Full zirconia	
Insertion Loss	Max. 0.3dB typical 0.2dB	
Operating Temperature	-40ºC to +85ºC	

For core specification please refer to Fibre Specification data sheet.

