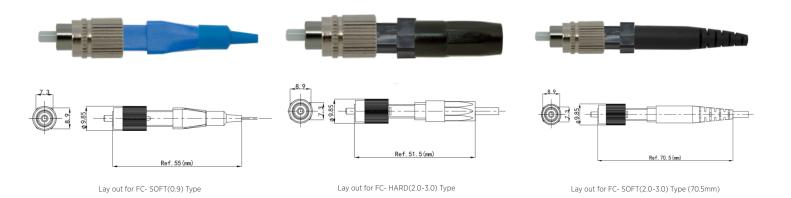
Foxtails - Splice on Connector FC Type



The Fibre fox Foxtails range has been designed for quick on site splice connectivity with great low loss levels and high durability. To be used with the Fibre fox range of fusion splicers.

The connectors are available for Single-mode and Multi-mode fibre and with a choice of strain relief boot depending on fibre type.



Features & Benefits

- · Designed for quick on site splice connectivity
- Great low loss levels
- High durability
- Also available in LC, SC and ST for Single-mode and Multimode fibre.

Ordering Information				
Product Description	Part Number			
Foxtail SOC FC/PC 3mm Hard Boot	FT-HB3-FCUPC-xxx			
Foxtail SOC FC/PC 2mm Hard Boot	FT-HB2-FCUPC-xxx			
Foxtail SOC FC/PC 3mm Soft Boot	FT-SB3-FCUPC-xxx			
Foxtail SOC FC/PC 2mm Soft Boot	FT-SB2-FCUPC-xxx			
Foxtail SOC FC/PC 0.9mm Soft Boot	FT-SB9-FCUPC-xxx			

xxx = Fibre Type OM1, OM2, OM3, OM4 & OS2

Specification				
Part	Specification			
Ferrule	 Out dia: 2.5mm Material: Zirconia Polishing: UPC Available 			
FC Connector	 Housing: Telcordia standard colour available: Green, Blue, Grey Boot: Hard Type, Soft Type Boot available 2.0 - 3.0mm cable: Soft Type Boot 0.9mm cable 			
Fibre	Fibre available : All type on request			

FC Optical Characteristics					
		Single Mode	Multi - mode		
Insertion Loss		0.15 dB(average) 0.3 dB(maximum)	0.1 dB(average) 0.3 dB(maximum)		
Return Loss	UPC	≤ -50dB	≤ -20dB		

The FibreFox's FC Splice On Connector is designed to comply with IEC 61300-3-4 standard

