

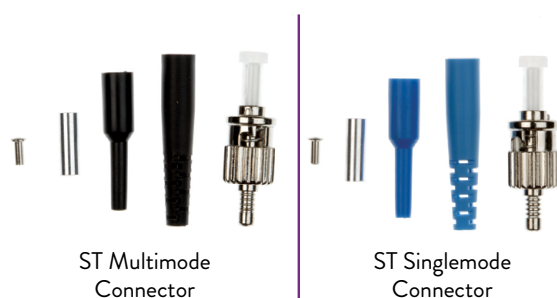


- » Low insertion loss.
- » Standard connector housing.
- » Zirconia ferrule.
- » Available in Multimode and Singlemode.
- » All connectors come with a 900um and 3mm boot (LC also with a 2mm).
- » All standard connectors available in angled version.

Applications:

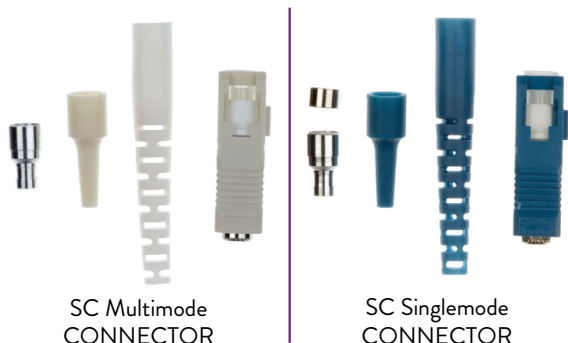
- » Telecoms.
- » FTTH (Fibre To The Home).
- » CATV and CCTV.
- » Local Area Networks.

Mode	Singlemode	Multimode
Typical Insertion loss	0.20dB	0.30dB
Humidity Cycling	75°C RH 95%	75°C RH 95%



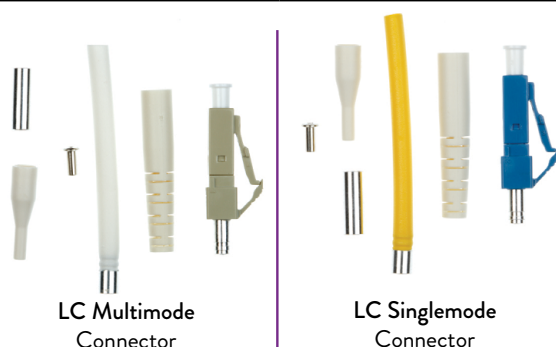
- » Coupling nut radial track minimises the rotation needed to mate the connector.
- » One piece body construction simplifies field assembly.
- » Ceramic ferrules are configured for easy hand or machine polishing.
- » Optional boot colours available.

Part Number	Description
CO-ST-MM-I	ST Multimode connector with 3mm and 900um boot
CO-ST-SM-I	ST Singlemode connector with 3mm and 900um boot



- » Meets the TIA/EIA-568A standards.
- » Available in simplex or duplex, duplex clip available separately.
- » Preradiused ceramic ferrules.
- » Ferrules can be configured for Super, Ultra, PC and APC polishing.
- » One step crimp ring with jacket retention.
- » One universal body suitable for 900um, 2.0mm and 3.0mm boot.
- » Boot colour options available.
- » Same termination tool as ST and FC.

Part Number	Description
CO-SC-MM-I	SC Multimode connector with 3mm and 900um boot
CO-SC-SM-I	SC Singlemode connector with 3mm and 900um boot



- » Meets the TIA/EIA-568A standards.
- » 1.25mm ferrule which is half the size of current industry standard connectors.
- » Increases panel density to provide duplex connection in 50% less space.
- » Available in Ultra, Super and Angle (APC) polishing.
- » User friendly audible latch to indicate proper mating.
- » Simplex and duplex version available.

Part Number	Description
CO-LC-MM-I	LC Multimode connector with 3mm and 900um boot
CO-LC-SM-I	LC Singlemode connector with 3mm and 900um boot



FC Singlemode Connector

- » One piece with pre-domed zirconia ferrule is designed for fast, easy assembly and polishing.
- » Meets JIS C-5970 standard.
- » Ferrule is keyed during manufacture to optimise performance.
- » One step crimp with jacket retention.
- » Corrosion resistant body.
- » Boot colour options available.

Part Number	Description
CO-FC-MM-I	FC Multimode connector with 3mm and 900um boot
CO-FC-SM-I	FC Singlemode connector with 3mm and 900um boot