

Datasheet

Simplex SC-SC adapter Singlemode

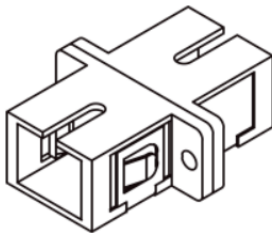
SC fibre optic adaptors are available in singlemode for both PC and APC and multimode PC, all with ceramic sleeves as standard. The adaptors come in simplex and duplex options. The SC adaptor is available in standard colours including blue (singlemode PC), green (singlemode APC), and beige or aqua (multimode). Flange-less and shuttered options available.

APPLICATIONS

- Data centres, premise installations, CATV telecommunication networks,
- Ethernet, LAN, and WAN

FEATURES

- Low insertion loss
- Available in simplex and duplex
- High precision ceramic alignment sleeves as standard
- RoHS, REACH SvHC compliant
- Designed to conform to or exceed all relevant ISO/IEC and TIA/EIA standards
- Flange-less and shuttered variants available



CERAMIC SLEEVE

Insertion Loss (Typ) (db)	0.1 (db)
Mating Durability	500
Receptacle Retention Force	2N - 5.9N
Operating temperature (°C)	-25 to +70, 12 cycles