SC Optical Fibre Adaptors

Description

FibreFab offers a range of high quality SC adaptors which have high precision alignment sleeves for reliability and improved reconnectability. For singlemode applications a ceramic sleeve is supplied to ensure a high precision alignment. For multimode applications a phosphor bronze sleeve is supplied. The housing is available in different colours with options for flange or flangeless body, metal clips or inbuilt clips

Features

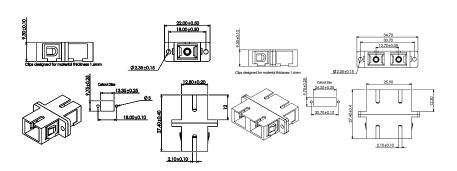
- ► Complies with IEC 61754-4 and IEC 60784-14 standards
- ► High precision alignment sleeve
- Low insertion loss and improved reconnectability
- ► RoHS, REACH SvHC compliant
- ► Available in simplex and duplex adaptors
- SC simplex adaptors are available with a shutter

Applications

- ▶ Data centres, premise installations, telecommunication networks
- ► Ethernet, fibre channel, ATM, LAN, MAN and WAN

Technical Specification

	CERAMIC	PHOSPHOR BRONZE	CONFORMANCE
Insertion Loss (Typ)	0.1 dB	0.15 dB	IEC 61300-3-4
Mating Durability	-	500	IEC 61300-2-2
Receptacle Retention force	-	2N - 5.9N	IEC 61754-4
Operating temperature	-	-25 to +70, 12 cycles	IEC 61300-2-22



Ordering Information

MODE TYPE COLOUR		COLOUR	PART NO.		
		COLOUR	SIMPLEX	DUPLEX	
SM	APC	GREEN	SCAPCUSGREEN	SCAPCUDGREEN	
SM	PC	BLUE	SCUSZR02	SCUDZR02	
MM	PC	BEIGE	SCUSPHBRBEIGE	SCUDPHBRBEIGE	
MM	PC	AQUA	SCSMPXAQUA	SCDPXAQUA	









