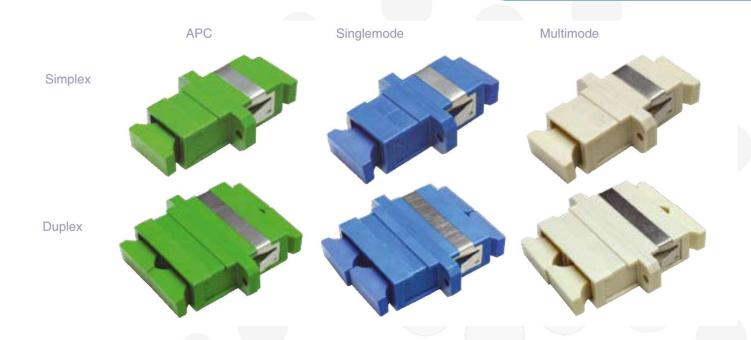




SC ADAPTER

STRUCTURE DIAGRAM



DESCRIPTION

D-CONNECT 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.

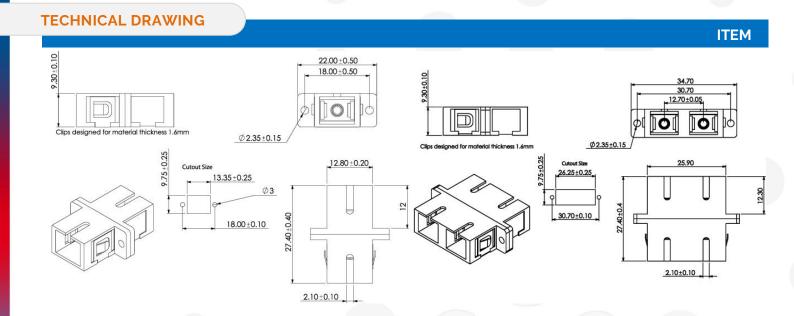
FEATURES

- 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 (see page 8 for details)

APPLICATIONS

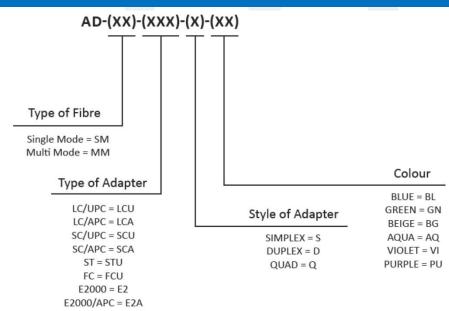
- Data centres, premise installations, telecommunication networks
- Ethernet, fibre channel, ATM, LAN, MAN and WAN





TECHNICAL SPECIFICATIONS 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

ORDERING INFORMATION ADAPTERS



-25 to +70, 12 cycles

Part Number: AD-MM-SCU-D-BL

Operating temperature

Website: www.tnstechltd.com

IEC 61300-2-22

