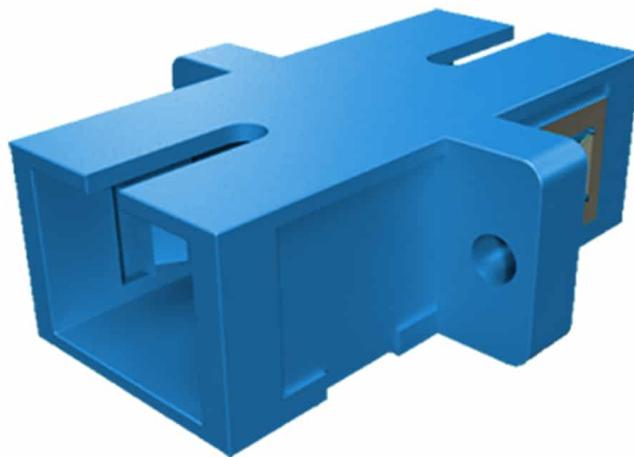


SC Adapters



Description

Our range of high quality SC adapters have high precision alignment sleeves for reliability and improved reconnectability. For single mode and multimode applications a ceramic sleeve is supplied. The housing is available in different colors with options for flange or flangeless body, metal clips or inbuilt clips. A protective cap is provided at each end of the adapter with the same color as the adapter.

Features and Benefits

- Complies with IEC 61754-4 standard
- All adapters supplied with zirconia ceramic sleeve
- REACH SvHC compliant
- Available in simplex and duplex adapters
- Also available are SC simplex adapters with a shutter
- High precision alignment sleeve
- Low insertion loss and improved reconnectability
- Materials compliant to RoHS2
- Available in Flanged and Flangeless options

Applications

- Data centers
- Telecommunication networks
- Premise installations
- Ethernet, Fiber channel, ATM, LAN, MAN and WAN

Specifications

| | Ceramic | Conformance |
|----------------------------|--------------------------|----------------|
| Insertion Loss | < 0.1 dB | IEC 61300-3-4 |
| Mating Durability | 500 | IEC 61300-2-2 |
| Receptacle Retention Force | 2 N - 5.9 N | IEC 61754-4 |
| Operating Temperature | -25 to +70 °C, 12 cycles | IEC 61300-2-22 |

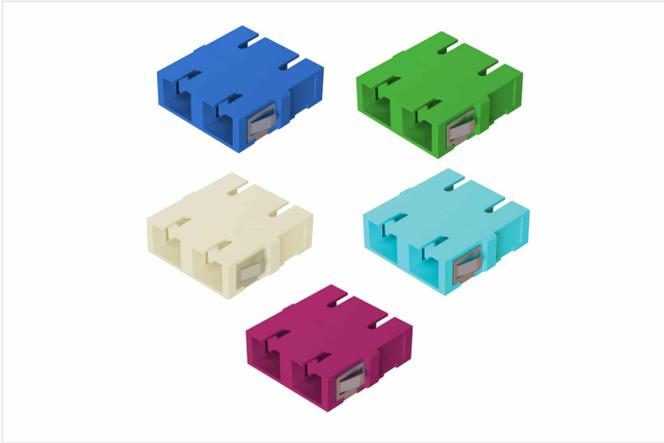
Ordering Information

| MODE | TYPE | COLOUR | SIMPLEX | DUPLEX |
|--------------|------|--------------|--------------|--------------|
| SM | APC | GREEN | SCAPCUSGREEN | SCAPCUDGREEN |
| SM | PC | BLUE | SCUSZR02 | SCUDZR02 |
| MM (OM1/OM2) | PC | BEIGE | SCSMPXBEIGE | SCDPXBEIGE |
| MM (OM3/OM4) | PC | AQUA | SCSMPXAQUA | SCDPXAQUA |
| MM (OM4) | PC | ERIKA VIOLET | SCSMPXEV | SCDPXEV |

For Flangeless adapters add "/FL" to the part number - for example: SCUSZR02/FL

Additional Images





Related Products



S03 1RU Black Sliding Patch Panel - 24 Position LC/SC/E2000 up to 48 fibers



S09 1RU Black Sliding Patch Panel - 24 Position SC duplex up to 48 fibers



OM4 Simplex/Duplex Enhanced Patch Cord



SM Simplex/Duplex Enhanced Patch Cord



FCP2 Fiber Cleaning Kit for SC/ST/FC/LC



One-Click® Cleaner SC/ST/FC



FOCIS Flex Fiber Scope