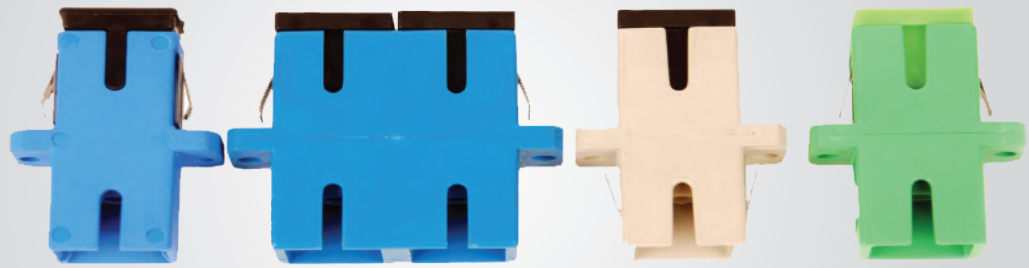


FIBRE OPTIC COMPONENTS

SC ADAPTER



Features

- Single mode and Multimode
- Zirconia sleeves or Phosphor bronze sleeves
- NTT standard compatible
- Available without flanges or with flange for duplex, saving panel space
- SC2 8Port high density for patch panel mount applications
- Meet JIS5974 and bellcore GR-326 standard
- Compliant with IEC874-14 & IEC874-19
- All parts compliant with ROHS

Application

- Telecommunication
- CATV
- LAN & WAN
- Network
- Broadband
- FTTP

Appearance & Dimension

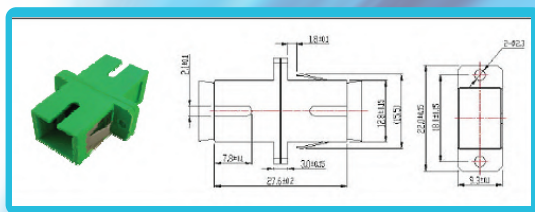


Fig 1. RJ45 Simplex Adapter

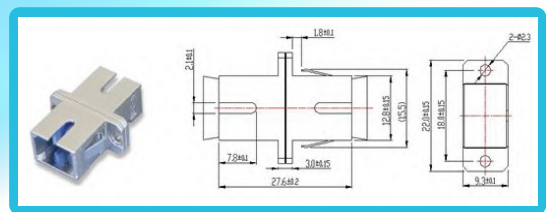


Fig 2. LC RJ45 Duplex Adapter

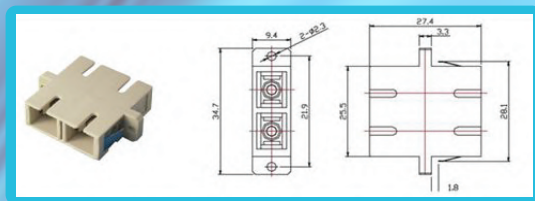


Fig 3. LC SC Footprint Duplex Adapter

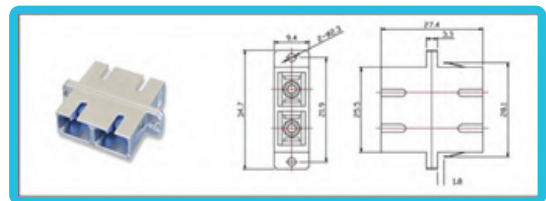


Fig 4. LC SC Footprint Quad Adapter

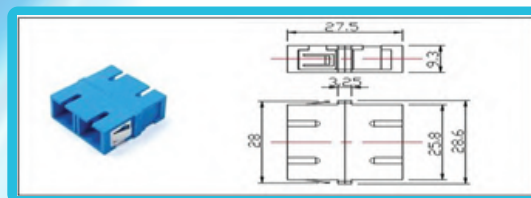
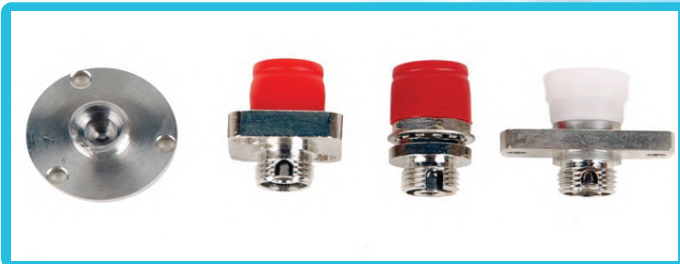


Fig 5. LC Duplex Adapter without Plang

Parameter

Mode	S.M(Zroz)	M.M(P.B)
Insertion Loss	$\leq 0.2\text{dB}$	$\leq 0.3\text{dB}$
Return Loss	$\geq 45\text{dB}$	---
Mating Durability(500 timer)	Additional Loss $\leq 0.1\text{dB}$,Return Loss Variability $< 5\text{dB}$	
Temperature Stability($-40\text{ C}\sim 85\text{ C}$)	Additional Loss $\leq 0.2\text{dB}$,Return Loss Variability $< 5\text{dB}$	
Operating Temperature	$-40\text{ C}\sim +85\text{ C}$	
Storage Temperature	$-40\text{ C}\sim +85\text{ C}$	

RELATED PRODUCTS



FC ADAPTER



LC ADAPTER