

FIBRE OPTIC COMPONENTS

FC 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

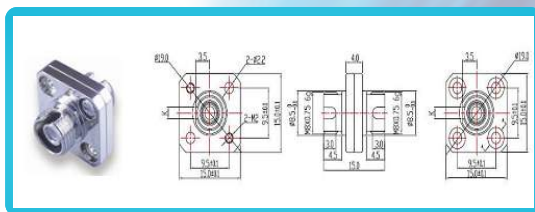


Fig 1. FC Square Solid Body Adapter

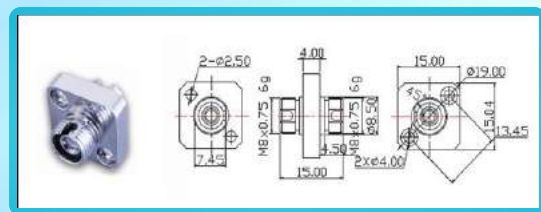


Fig 4. FC D Adapter

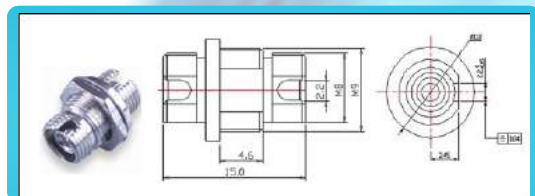


Fig 2. FC Square Twain Adapter

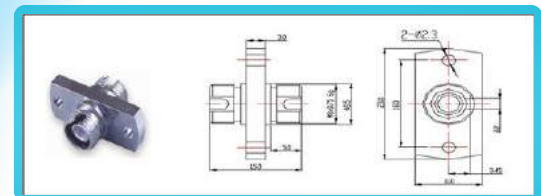


Fig 3. FC Rectangle Adapter

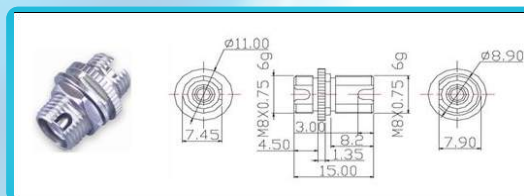
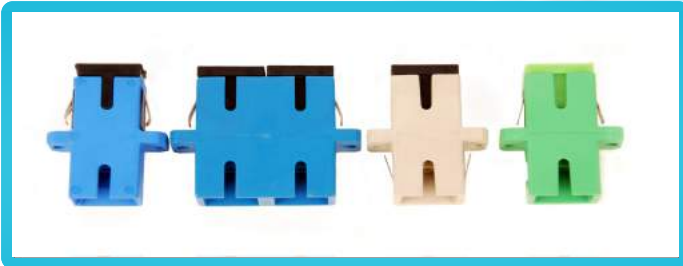


Fig 5. FC D3 Adapter

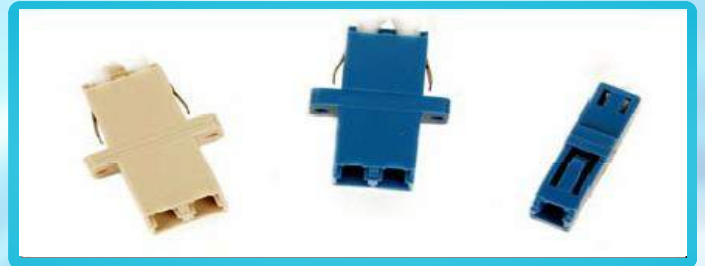
Parameter

Product	FC Adapter	
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 C~85 C)	Additional Loss $\leq 0.2\text{dB}$,Return Loss Variability $< 5\text{dB}$	
Operating Temperature	-40 C~+85 C	
Storage Temperature	-40 C~+85 C	

RELATED PRODUCTS



SC ADAPTER



LC ADAPTER