



TAKFLY COMMUNICATIONS CO., LTD.

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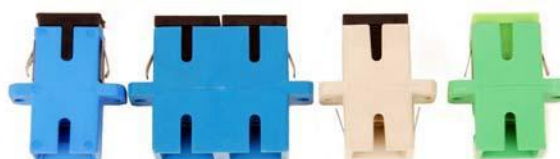
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SC Adapter Specification

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
- ✧ FTTH

Appearance & Dimension

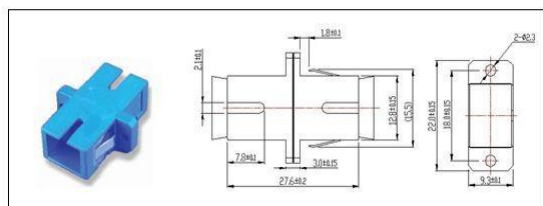
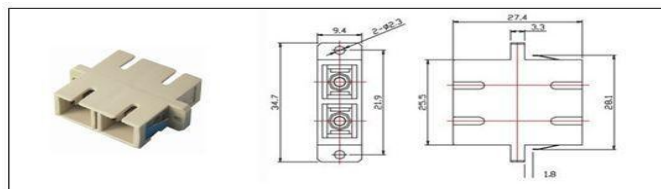


Figure1. SC Simplex Adapter

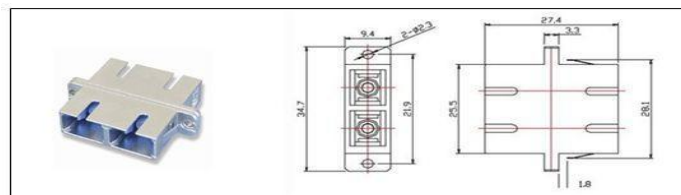


Figure4. SC Duplex Metal Adapter

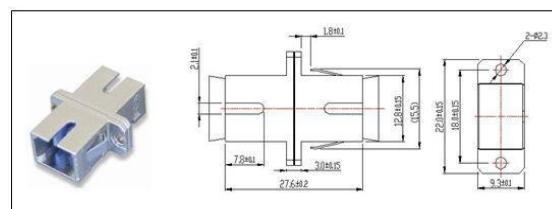


Figure2. SC Simplex Metal Adapter

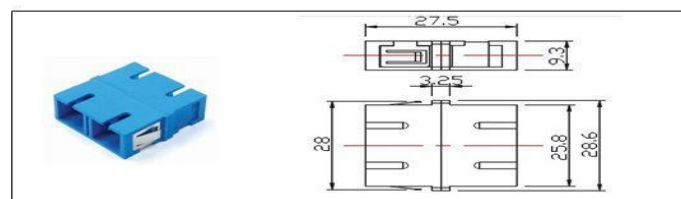


Figure5. SC Duplex Adapter without Flange

Parameter

Product	SC Adapter	
Mode	S.M(Zroz)	M.M(P.B)
Insertion Loss	≤0.2dB	≤0.3dB
Mating Durability(500 timer)	Additional Loss≤0.1dB,Return Loss Variability<5dB	
Temperature Stability(-40℃~85℃)	Additional Loss≤0.2dB,Return Loss Variability<5dB	
Operating Temperature	-40℃~+85℃	
Storage Temperature	-40℃~+85℃	