

FIBER OPTIC COMPONENTS

Features

SC ADAPTER

- * 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 ROH



Application

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

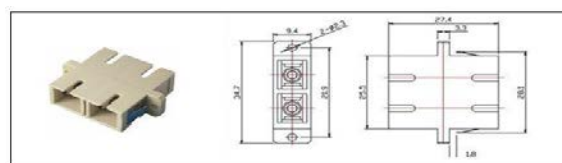


Figure3. SC Duplex Adapter

Appearance & Dimension

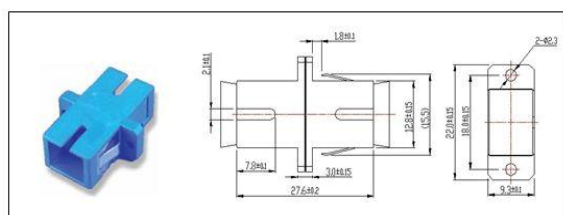


Figure1. SC Simplex Adapter

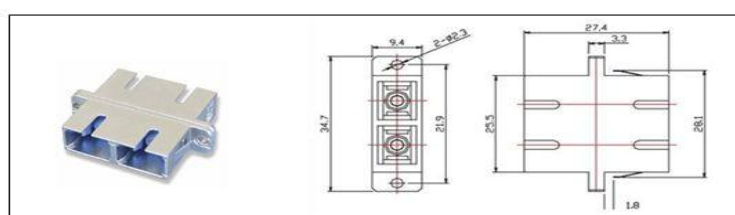


Figure4. SC Duplex Metal Adapter

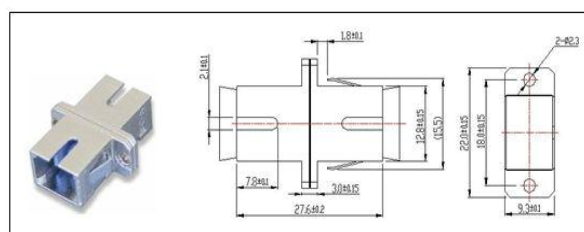
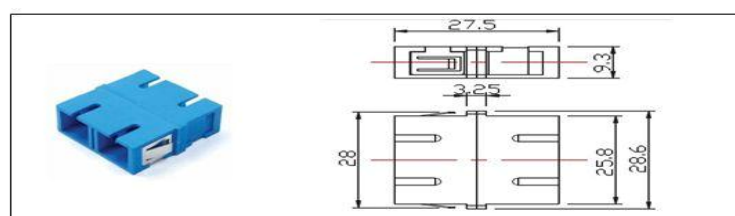


Figure2. SC Simplex Metal Adapter



Parameter

Product	SC	
Mode	S.M(Zroz)	M.M(P.B)
Insertion Loss	≤0.2dB	≤0.3dB
Return Loss	≥45dB	--
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℃	

Ordering Information

CODE	SLEEVE	TYPE	HOUSING	FIG
H21	1 Zirconia	1 Simplex	1 SM Blue	1 With Flange
	2 P.B	2 Duplex	2 MM Beige	2 Without Flange
			3 APC Green	Customized Designs
			4 SM Metal	