SC Connectors





The SC connector is another popular type of 2.5mm ferrule connector. Compatible with NTT push/pull SC connectors, the pre-assembly plug body provides easy and quick termination. With the plastic clip, two simplex connectors can clip together and form a duplex connector. A wide range of SC connectors are available in stock.

Feature

Low insertion loss

High return loss

High interface performance

Good repeatability and exchangeability

High precision alignment

Application

LAN, WAN, CATV

Telecom network

Data processing network

Medical industry and military industry

Testing equipment

Specification

Parameters		SM		ММ
Insertion Loss(dB) Concentricity<1.0um		≤0.3		≤0.3
Low Loss(dB) Concentricity<0.5um		≤0.2		≤0.2
Surface	PC	UPC	APC	
Return Loss(dB)	≥50	≥55	≥60	
Repeatability(dB)	≤0.3 500 Times			
Operating Temperature(°C)	-40~+85			

