

# ST-SC Simplex Metal Hybrid Adapter (Female to Female)

### **Description**

This Adapter was different from ordinary adapter, the utility model is mainly used for connecting two ends with different inserting core diameters.

#### **Features**

- Precision connection with sleeve
- > SM and MM connector can be used interchangeably
- > Low insertion lose, High echo lose
- Good interchangeability and reliability
- Meet IEC and ROHS standards
- High precision of mechanical dimensions Accuracy



## **Application**

- > Telecom network
- > CATV
- FTTX

#### **Parameter**

Product	ST-SC Simplex Metal Hybrid Adapter (Female to Female)
Insertion Loss(dB)	≤ 0.30
Repeatability(dB)	≤ 0.30
Interchangeability(dB)	≤ 0.30
Operating Temperature Range(℃)	-40°C∼+75°C
Storage Temp Range(°ℂ)	-40℃~+75℃
Casing Material	Zirconium dioxide ceramics