

Fiber Optic ST Simplex Connector

Features:

- Adopts high precision ceramic ferrule
- Precision mechanical dimension
- Low insertion loss
- Ultra low back reflection
- RoHS Compliant



Application:

- Premise distribution networks
- Backbone networks
- Enterprise networks
- Telecom networks
- Data center
- FTTH

Specifications:

- Connector Type: ST Simplex
- Ferrule inner diameter tolerance SM125+1/-0um
- Cable color : Metal with Black Boot

General Specification	
Connector	
Type	ST
Type of Polish	PC
Body	Metal
Ferrule Material	Zirconia Ceramic
Connector	
Type of Connector	SM
Technical Specification	
Insertion Loss	$\leq 0.3\text{dB}$
Durability (1000 Mating)	0.2dB Max
Operating Temperature	
-40 ~ + 80 °C	