

ST ADAPTER

Description

Fiber optic adapter is to achieve the same or different optical fiber connectors docking in optical links, make the light path connected under the small loss. It is to put the fiber of two surface precision docking, so that the optical output of light energy to the maximum coupling in the receiving optical fiber, and since it entered the optical link to minimize the effects on the system. Widely used in optical fiber distribution frame (ODF), fiber optic communications equipment, instruments, etc., superior performance, stable and reliable.

Application

- Telecommunication networks
- · Local Area Networks (LANs)
- Data processing networks
- Test equipment
- · Industrial, military and medical
- Metro

Features

- · Low insertion loss and back reflection loss
- · High precision alignment
- Compact design
- Nickel plated brass body
- Choice of housing material and sleeve material
- Telcordia, ANSI, TIA/EIA, NTT and JIS compliance

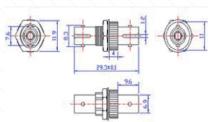
Specification

Item	Specification	
Insertion Loss	<0.20dB	
Durability	< 0.20dB typical change, 1000 matings	
Operating Temperature	-40 ~ 85°C(PBT) / -25 ~ 70°C(ABS)	

Availability

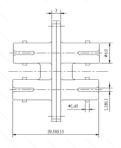
Metal housing	Plastic housing	Zirconia sleeve
PB sleeve	Simplex	Duplex
Shutter type	SC/PC	SC/APC

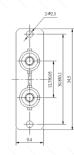






ST SMDX Adapter





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