

ST series

Optical Accessories Specifications – ST Adapter



Description

ST Adapters are available in simplex configuration, with 3/8" D-Hole mounting style. ST series couplers are available in either Zirconia Ceramic or Bronze alignment sleeves to meet your equipment requirements.

Features

- ❖ High performance and reliability
- ❖ Compact design
- ❖ Color coding & polarization
- ❖ High precision alignment
- ❖ Low insertion and return loss

Application

- ❖ Gigabit Ethernet
- ❖ Video
- ❖ CATV
- ❖ Active device/Transceiver interface
- ❖ Telecommunication networks
- ❖ Metro networks
- ❖ Premise installations
- ❖ Multimedia
- ❖ Industrial and military

Specifications

Max insertion loss: $\leq 0.2\text{dB}$

Durability (1000 mating): 0.2dB max increase

Operating temperature: -40°C to $+85^{\circ}\text{C}$