

ST Type Fiber Optical Adapter

Features

Compliant with: ANSI, Bellcore, TIA/EIA, IEC Standards

Low Insertion Loss and High Return Loss

Excellent Repeatability and Changeability

Simplex and Duplex Available

With Ceramic or metal ferrules

Optical performance 100% factory tested



Applications

Telecommunication Networks

CATV Networks

Active Device Termination

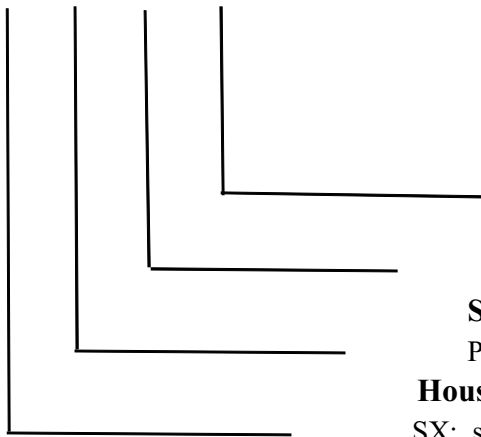
Local Area Networks

Specification

Characteristics	Conditions	Values
Insertion Loss	Against Reference Adapter	<0.2dB
Return Loss(SM)	PC	>45dB
	UPC	>55dB
	APC	>65dB
Durability	1000times	<0.2dB
Vibration	10~55Hz(2hr)	<0.2dB
Impact	1.5mm drop, 8 times	<0.2dB
Temperature Cycle	-40°C~80°C During 5 cycles	<0.2dB
Operating temperature	-20°C+70°C	

Ordering Information

AD TT SX Z BL



Dust cap color

YE: yellow; RE: red; BK: black;

Sleeve:

P: phosphor bronze; Z: zirconia

Housing type:

SX: simplex; DX: duplex

Optical adapter type:

SS: SC-SC; TT: ST-ST; JJ: MTRJ-MTRJ; MM: MU-MU; XX-other

Example: ADTTSXZBK: Denotes adapter,ST-ST simplex type,zirconia sleeve and black dust cap