



ST represents Straight Tip, which utilizes the screw-on captivation mechanism. Pre-polished ferrules minimize the polishing times and provide consistent ferrule end face geometry for quick and economical terminations both in factory and in-the-field settings.

Features:

- Spring loaded twist and lock bayonet coupling, similar to BNC connectors
- Cylindrical ferrule – 2.5 mm in diameter, made of ceramic, stainless steel.
- Very popular due to excellent performance and compatibility among manufacturers
- Meet RoHS requirements
- Compliant Telcordia GR-326-Core
- Armored fiber optic cable available

Specifications:

Parameters			Unit	
Operating Wavelength		1310,1550	nm	
Insertion Loss (Typical)		<0.15	dB	
Return Loss (Min.)	Singlemode	PC	>40	dB
		UPC	>50	dB
		APC	>60	dB
	Multimode	PC	>30	dB
Operating Temperature		-10~75	°C	
Storage Temperature		-40~85	°C	

Ordering Information

GW-ST/AB-C-D-E

AB: PC-PC, UPC-UPC, APC-APC

C: SM-Singlemode, MM-Multimode

D (Fiber cable diameter): 1-900µm, 2- 3.0mm, 3- 3.3mm armored fiber cable

E: Fiber cable length in meter