



SC represents Subscriber Connector, which provides non-optical disconnect terminations in a push-pull coupling mechanism. With the pre-assembled 1-piece body design and pre-polished ferrules, these connectors provide quick and economical terminations both in factory and in-the-field settings.

**Features:**

- Rectangular cross section of molded plastic Push/pull mating
- Ceramic ferrule
- Audible click indicates fully engaged state
- High packing density for smaller panel space
- 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-SC/AB-C-D-E-F**

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

C: SM-Singlemode, MM-Multimode

D: 1-Simplex, 2-Duplex

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

F: Fiber cable length in meter