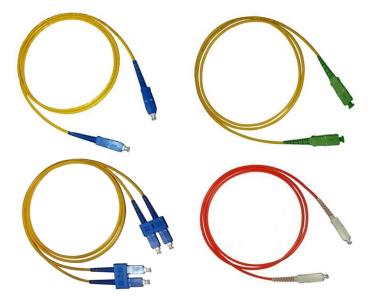


## SC Patch Cord



APPLICATIONS				
CATV	Active device termination			
Metro	Local Area Networks (LANs)			
Test equipment	Premise installations			
Data processing networks	Wide Area Networks (WANs)			
Telecommunication networks				

## **FEATURES**

- Low insertion loss and back reflection loss
- Good exchangeability
- Good Durability
- High temperature stability
- Standard: Telcordia GR-326-CORE

## **AVAILABILITY**

- Simplex/Duplex patch-cord available
- Fan-out available
- Pigtail available
- Various boot (cable) sizes available

## **ORDERING OPTIONS**

SPECIFICATIONS						
	Single mode	Multimode				
Insertion Loss	Typical <=0.2dB, Maximum<=0.3dB	≤0.25dB				
Return Loss	≥50 dB (PC) ≥65 dB (APC)					
Repeatability	≤0.1					
Durability	≤0.2 dB typical change, 1000 matings					
Interchangeability	≤0.2dB					
Tensile strength	> 70N					
Operating Temperature	-40 to + 85 °C	-40 to + 85 °C				

Connector Color	Boot (cable) Size	Boot Color	Fiber Type	Cable number	Application	Length
Beige	0.9mm	Blue	9/125µm (SM)	Simplex	PC	Customized
Blue	2.0mm	Green	50/125μm(MM)	Duplex	APC	
Green	3.0mm	Gray	62.5/125µm(MM)	Fan-out (4f)		
		Red		Fan-out (6f)		
		White		Fan-out (8f)		
				Fan-out (12f)		