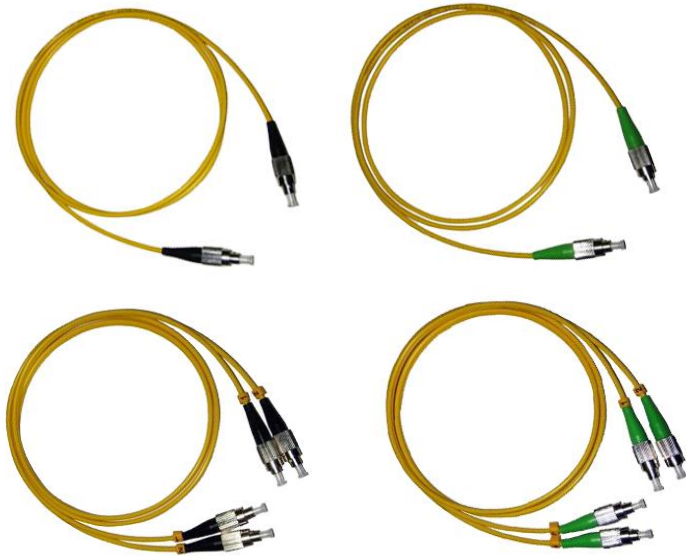


## FC Patch Cord



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

### ORDERING OPTIONS

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

Boot (cable) Size	Boot Color	Fiber Type	Cable number	Application	Length
0.9mm	Black	9/125 $\mu$ m (SM)	Simplex	PC	Customized
2.0mm	Green	50/125 $\mu$ m (MM)	Duplex	APC	
3.0mm	Red	62.5/125 $\mu$ m (MM)	Fan-out (4f)		
			Fan-out (6f)		
			Fan-out (8f)		
			Fan-out (12f)		