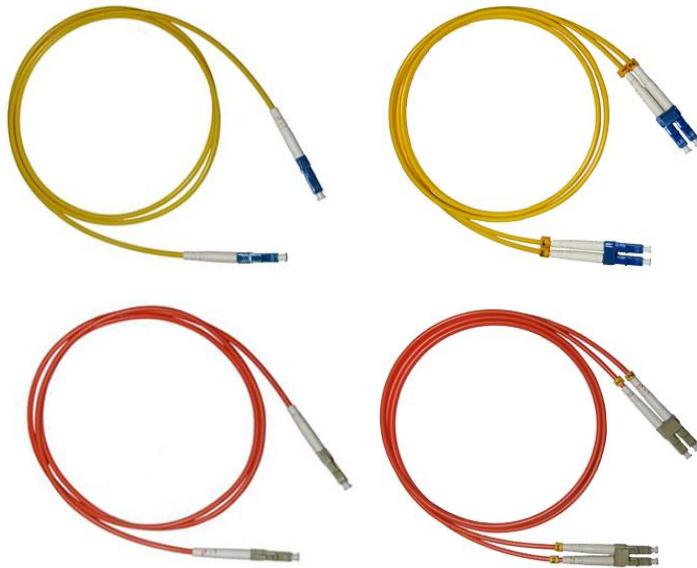


LC Patch Cord



APPLICATIONS	
Active device termination	Telecommunication networks
Multimedia	Industrial
Premise installations	Military
Video	Gigabit Ethernet

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
- LC/PC & LC/APC Patch Cord available
- Pigtail available
- Various boot (cable) sizes available

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

ORDERING OPTIONS

Boot Color	Boot (cable) Size	Fiber Type	Cable number	Application	Length
Beige	0.9mm	9/125 μm (SM)	Simplex	PC	Customized
White	2.0mm	50/125 μm (MM)	Duplex	APC	
Blue	3.0mm	62.5/125 μm (MM)			