



科海光器件

# LC PATCH-CORD



## APPLICATIONS

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

## FEATURES

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

## AVAILABILITY

- Simplex/Duplex patch-cord available
- Pigtail available
- Various boot (cable) sizes available
- LC/PC & LC/APC patch-cord available

## SPECIFICATIONS

	Single mode	Multimode
Insertion Loss	≤0.20dB	≤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	>10kg	
Operating Temperature	-40 to + 85°C	-40 to + 85°C

## ORDERING OPTIONS

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