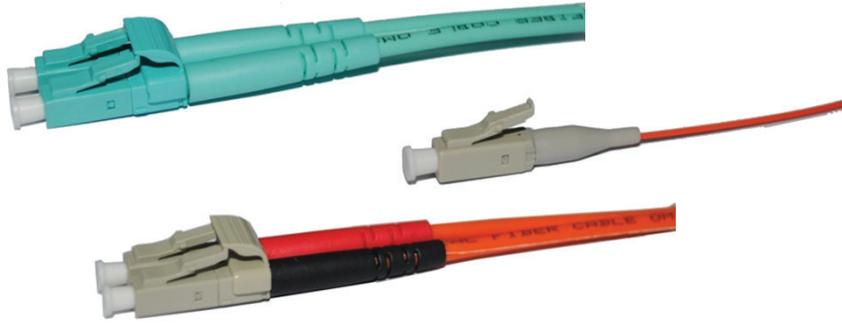![GSR GLOBAL logo]

LC-PC MM — Patch Cord

Features
- High return loss
- Low insertion loss
- Compact, RJ-45 style interface
- Compliance with TIA/IEA, IEC, RoHS

Applications
- CATV, LANs, Telecom, Video
- Active device termination
- Telecommunication networks
- Gigabit applications (ATM, Ethernet)

Specifications	PC (Standard)	PC (Special)
Insertion Loss	≤0.3dB	≤0.2dB
Return Loss	≥20dB	≥20dB
Operating Temperature	-40 ℃ to +75 ℃	
Durability	≤0.2 dB typical change, 500 matings	
Available Wavelengths	MM=850nm	

Ordering choice
- Fan-out patch cord
- Simplex / Duplex Pigtail
- 12 color Cable
- Loose & Tight Buffer
- Boot Color
- Cable Size 0.9mm, 1.8mm, 2.0mm 3.0mm
- Packing Style
- Label Style
- OM1, OM2, OM3, OM4
- OFNR & LSZH & OFNP
- LC Special Boot Angle Boot -45°/90°
- Bend-insensitive G652D, G657A

LC Uniboot — Patch Cord

Features
- High return loss
- Low insertion loss
- Telcordia style boots
- Compliance with TIA/IEA, IEC, RoHS

Applications
- CATV, Metro, LANs, Datacenters
- Active device termination
- Telecommunication networks
- Industrial, medical, & military

Specifications	UPC SM	PC MM	APC SM
Insertion Loss	≤0.25dB	≤0.3dB	≤0.25dB
Return Loss	≥55dB	≥20dB	≥65dB
Operating Temperature	-40 ℃ to +75 ℃		
Durability	≤0.2 dB typical change, 500 matings		
Available Wavelengths	SM=1310 & 1550nm, MM=850nm		

Ordering choice
- Only Round Duplex
- 12 color Cable
- Loose & Tight Buffer
- 12 color Cable
- Loose & Tight Buffer
- Packing Style
- Label Style
- OM1, OM2, OM3, OM4
- OFNR & LSZH & OFNP
- Bend-insensitive G652D, G657A