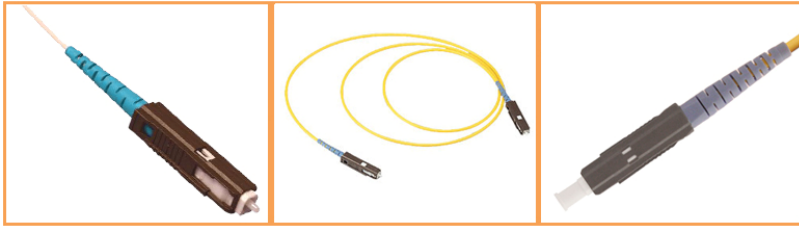


A patch cord (sometimes called a Jumper cord) is a length of cable with connectors on the ends that is used to connect an end device to something else, such as a power source. One of the most common uses is connecting a laptop, desktop or other end device to a wall outlet.



The MU series cable assemblies include patch cord, pigtail. With our state of art testing equipments, refined polishing machine, advanced polishing procedure and a group of experienced technicians, we make reliable and top quality patch cord at a competitive price, every patch cord supplied by OPCSUN is guaranteed to be well polished and exceeds the industry stand.

## MATERIAL

	MU/SM	MU/MM
Connector Kits	Brown Plastic housing- Blue Boot	Brown Plastic housing- Beige Boot
Boot Size	0.9mm,2.0mm,3.0mm	
Ferrule	MU/SM-125 or 125.5	MU/MM-126 or 127
Optical Fiber	G652,G653, G655,G657, OM3-150,OM3-300/Optional color	

## SPECIFICATIONS

### Simplex, Duplex, Hybrid and Multi-fiber cables assemblies

	MU/SM	MU/MM
Insertion Loss	≤0.20dB	≤0.25dB
Return Loss	≥50 dB	≥50dB
Tensile Strength	>10kg	
Durability	<0.20 dB typical change, 1000 matings	
Repeatability	≤0.1dB	
Storage , Operating Temperature [°C]	-40~+85	

## FEATURES

- Standard Telcordia Gr-326-Core
- Low Insertion Loss
- High Return Loss
- Clean and Scratch-Free End Face
- High Quality 100% Factory Tested

## APPLICATIONS

- Fiber Optic CATV, LAN Systems
- Optical Network Equipment
- Optical Fiber Communications
- Optical Test Equipment
- Industry and Military Application
- Access Network, Telecom, Gigabit Data Network

