

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 ST 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

	ST/SM	ST/MM
Connector Kits	Metal housing-Black boot	Metal housing-Red/yellow boot
Boot Size	0.9mm,2.0mm,3.0mm	
Ferrule	SC/SM-125 or 125.5	SC/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

	ST/SM	ST/MM
Insertion Loss	≤0.20dB	≤0.25dB
Return Loss	≥50 dB	≥50 dB
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

