

Fiber optic products

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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 D4 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 strand.

MATERIAL

	D4/SM	D4/MM
Connector Kits	Metal Housing-White/ Grey Boot	
Boot Size	0.9mm,2.0mm,3.0mm	
Ferrule	D4/SM-125 & 125.5	D4/MM-126 & 127
Optical Fiber	G652,G653,G655,G657, OM3-150,OM3-300/Optional Color	

SPECIFICATIONS

	D4/SM	D4/MM
Insertion Loss	≤0.20dB	≤0.25dB
Return Loss	≥50 dB	≥45 dB
Tensile Strength	>10kg	
Durability	<0.20 dB typical change, 1000 matings	
Repeatability	≤0.1dB	
Storage , Operating Temperature [°C]	-40~+85	

FEATURES

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

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

