## Standard Simplex/Duplex Optical Patchcords





The fiber optical patchcord is one of the most consumable basic fiber optic network components. It can be made up with different kinds of connectors such as the FC,ST,SC,LC. Different types of fiber cable such as the single mode fiber and multimode fiber. We can make fiber optical patchcords as requested based on different cables. Our fiber patch cord comes in many types such as simplex, duplex and duplex flat.

## Feature

Low insertion loss Good repeatability High return loss Mutual insert performance Good temperature stability Tensile strength

## **Application**

Communication system LAN Optical access network Data transmission Testing equipment Optical fiber sensor

## **Specification**

Parameters	SM			ММ		
Core Diameter (um)		9/125		62.5/125 50/125	OM3	OM4
Surface	PC	UPC	APC			
Return Loss (dB)	≥50	≥55	≥65			
Insertion Loss (dB)				≤0.2		
Repeatability (dB)	≤0.2 1000Times					
Operating Temperature (°C)	-40~+85					



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