

Specification:

Multimode Fiber Optic Patch Cord			
Fiber type	OM1(62.5/125 μ m) ; OM2(50/125 μ m) ; OM3/(50/125 μ m-150; 50/125 μ m-300); OM4 (50/125 μ m-550)		
Operating Wavelength	850 nm		
Jacket material	PVC/LSZH/OFNP/OFNR		
Diameter of fiber	0.9/1.6/2.0/2.8/3.0mm		
Contector	SC LC ST FC MT MTRJ MPO or customized		
polishing method	PC	UPC	APC
Insertion loss (IL)	≤ 0.2 dB	≤ 0.2	≤ 0.3
Return loss (RL)	≥ 45 dB	≥ 50 dB	≥ 60 dB
Repetitiveness	≤ 0.1 dB		
Exchangeability	≤ 0.2		
Durability	>1000 times		
Operating Temperature($^{\circ}$ C)	$-40\sim 85$		
Storage Temperature($^{\circ}$ C)	$-40\sim 85$		
length	customized		

Order Information:

Fiber Optic Patch Cord					
Connector Type	Ceramic Ferrule End Face	Cable Diameter (mm)	Simplex/Duplex	Single mode /Multi-mode	Length (meter)
FC	PC/UPC/APC	$\Phi 0.9, \Phi 2, \Phi 3$	Simplex/Duplex	SM/MM	Customized
SC	PC/UPC/APC	$\Phi 0.9, \Phi 2, \Phi 3$	Simplex/Duplex	SM/MM	Customized
ST	PC/UPC	$\Phi 0.9, \Phi 2, \Phi 3$	Simplex/Duplex	SM/MM	Customized
LC	PC/UPC	$\Phi 0.9, \Phi 2$	Simplex/Duplex	SM/MM	Customized
MU	PC/UPC	$\Phi 0.9, \Phi 2$	Simplex/Duplex	SM/MM	Customized
MTRJ	PC/UPC	$\Phi 0.9, \Phi 2$	Duplex	SM/MM	Customized