

**Specification:**

<b>Multimode fiber optic patch cord</b>			
Fiber type	OM1(62.5/125 $\mu$ m) ; OM2(50/125 $\mu$ m) ; OM3(50/125 $\mu$ m-150; 50/125 $\mu$ m-300)		
Operating Wavelength	850 nm		
Jacket material	PVC/LSZH/OFNP		
Diameter of fiber	0.9/2.0/3.0mm		
Contector	SC LC or customized		
polishing method	PC	UPC	APC
Insertion loss (IL)	$\leq 0.2$ dB	$\leq 0.2$	$\leq 0.3$
Return loss (RL)	$\geq 45$ dB	$\geq 50$ dB	$\geq 60$ dB
Repetitiveness	$\leq 0.1$ dB		
Exchangeability	$\leq 0.2$		
Durability	$>1000$ times		
Operating Temperature( $^{\circ}$ C)	$-40\sim 85$		
Storage Temperature( $^{\circ}$ C)	$-40\sim 85$		
length	customized		

**Order Information:**

<b>Fiber Optic Patch Cord</b>					
Connector Type	Ceramic Ferrule End Face	Cable Diameter (mm)	Simplex/Duplex	Single mode /Multi-mode	Length (M)
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