

**Specification:**

Specification	Unit	FC, SC, LC/Armored Cable				ST, MU			MT-RJ, MPO			D4	
		SM			MM	SM		MM	SM		MM	SM	
		PC	UPC	APC	PC	PC	UPC	PC	PC	UPC	PC	PC	APC
Insertion loss	dB	≤0.3	≤0.2	≤0.3	≤0.2	≤0.3	≤0.2	≤0.2	≤0.3	≤0.2	≤0.2	≤0.3	≤0.3
Return loss	dB	≥45	≥50	≥60	≥30	≥45	≥50	≥30	≥45	≥50	≥35	≥50	≥60
Wavelength	nm	850,1310				850,1310			850,1310			850,1310	
Interchangeability	dB	≤0.2				≤0.2			≤0.2			≤0.2	
Vibration	dB	≤0.2				≤0.2			≤0.2			≤0.2	
Operating temperature	°C	-40~75				-40~75			-40~75			-40~75	
Storage temperature	°C	-45~85				-45~85			-45~85			-45~85	
Cable diameter	mm	φ3.0,φ2.0,φ0.9				φ3.0,φ2.0,φ0.9			φ3.0,φ2.0,φ0.9			φ3.0,φ2.0,φ0.9	

**Order Information:**

LC/UPC-MTRJ/UPC-OM3(50)-DX-2.0mm-1M														
LC	/	UPC	—	MTRJ	/	UPC	/	OM3	—	DX	/	2.0	—	1M
1		2		3		2		4		5		6		7

1	Connector#1:	LC, SC, FC, ST, DIN, D4, MU, MTRJ, etc.
2	Lapping Way:	UPC&APC (For MTRJ, F=Female, M=Male)
3	Connector#2:	LC,SC,FC,ST,DIN,D4,MU,MTRJ,Pigtail,etc.
4	Cable Type:	SM(9/125μm) ,MM(50/125μm & 62.5/125μm), OM3, OM4
5	Fiber Number:	SX(Simplex) or DX(Duplex), 2/4/6/8 core...
6	Cable Diameter:	2.0=Ø2.0mm, 3.0=Ø3.0mm, 0.9=Ø0.9mm, etc.
7	Cable Length:	1m, 2M...(Length in meter)