FIBER OPTIC PATCH CORD





DESCRIPTION / APPLICATION

3 = MPO

4 = ST

8 = FC

9 = E2000

LINK fiber optic patch cord compliant ISO/IEC 11801:2017, ANSI/TIA-568.3-D,UL-E337497 and RoHS requirements for fiber optic patch cord. The cables are high grade duplex and simplex cable available FR-PVC and FR-LSZH. The patch cords are low insertion loss and high return loss. Good in repeatability and exchangeability and provide label for easily to identify. The patch cord shall be factory assembled with high quality control and 100% test. Cables are available on 2.0 mm and 3.0 mm cordage connectorized on both end. The patch cord shall be available length in 3, 5, and 10 meters or other.

or ourion.				
PERFORMANCE	MULTIMODE (OM2, OM3, OM4, OM5)	SINGLEMODI (OS2)	E	
Insertion Loss Typ.	≤ 0.15 dB	≤ 0.15 dB		
Max.	≤ 0.30 dB ≤ 0.30 dB			
Return Loss	≥ 26 dB ≥ 50 dB			
Pulling Force	200 N	200 N		
Minimum Bending Radius	30 mm.	30 mm.		
Ferrule	zirconia ceramic, pre-radiused zirconia ceramic, pre-radiused			
Durability	500 cycles 500 cycles			
Operating Temperature	-40°C to 85°C -40°C to 85°C		С	
Storage Temperature	-40°C to 85°C	-40°C to 85°	-40°C to 85°C	
OM2	OM3 (XG)	OS2, Duplex	OS2, Simplex	
SC to SC	SC to SC	SC to SC	SC to SC	
SC to LC	SC to LC	SC to LC	SC to LC	
LC to LC	LC to LC	LC to LC	LC to LC	
	UFP 🔲 🔲 📮	P P - PP		
FIBER OPTIC	_	LENGT	HS	
9 = SM / OS2			of cable as requested	
5 = MM / OM2		The state of the s	3,, NN = 1, 2, 3, NN	
4 = MM / OM3				
3 = MM / OM4		└─ CONTACT		
2 = MM / OM5		0 = PC-PC		
CONNECTOR		1 = UPC-UPC		
		2 = APC-APC		
2 = LC		6 = UPC-APC		
4 = ST 6 = SC		8 = APC-UPC		
		DIAMETER		
8 = FC		L DIAMETER		
		0 = 0.9 mm.		
		2 = 2.0 mm.		
		3 = 3.0 mm.		
CONNECTOR		JACKET		
1 = MTP 6 = SC		S = Simplex		
• •	0-30			
3 - MPO 2 - F	TI-NO, SIVIA, IVIO			