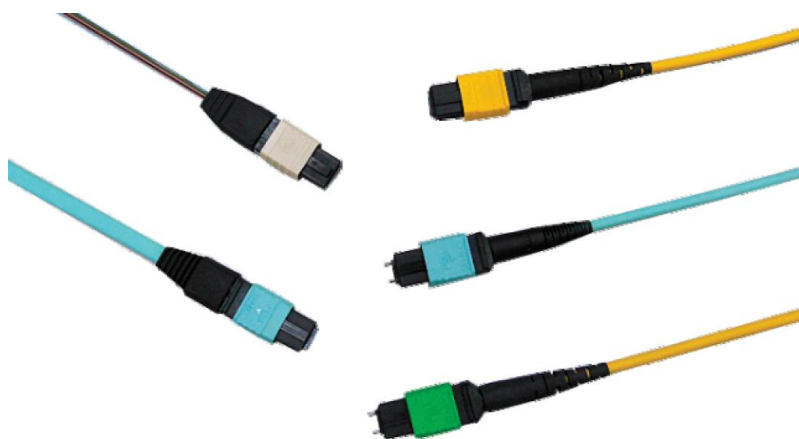


MPO Patchcord

Description:

All industry standard fiber optic connectivity together with customized connectors are available for terminating to all kinds of patchcord and/or pigtail at different lengths. With great in-house manufacturing of fiber optic connector, cable and cable assembly, it provides the advantages of flexibility, superior quality and quick turn-around.

Picture:



Features:

- Low insertion loss, high return loss.
- High precision guide pins for exact alignment.

Applications:

- FTTB, 40G/100G SFP, SFP+, QSFP.

Specifications:

Parameter	Unit	Index			
Fiber Type	/	G652B, G652D, G655, G657A1, G657A2, A1a, A1b, OM3, OM4			
		SM Standard	SM Lowloss	MM Standard	MM Lowloss
Insertion Loss	Typ	0.35	0.3	0.35	0.2
	Max	0.75	0.35	0.65	0.35
Return Loss	dB	APC \geq 50 PC \geq 40	/	\geq 25	\geq 35
Repeatability	dB	\leq 0.1			
Interchangeability	dB	\leq 0.3 (Connector Randomly)			
Durability	dB	\leq 0.3 (change 500 matings)		\leq 0.3 (change 1000 matings)	
Vibration	dB	\leq 0.3 (10~55Hz)			
Operating Temperature	$^{\circ}$ C	-25~+70			