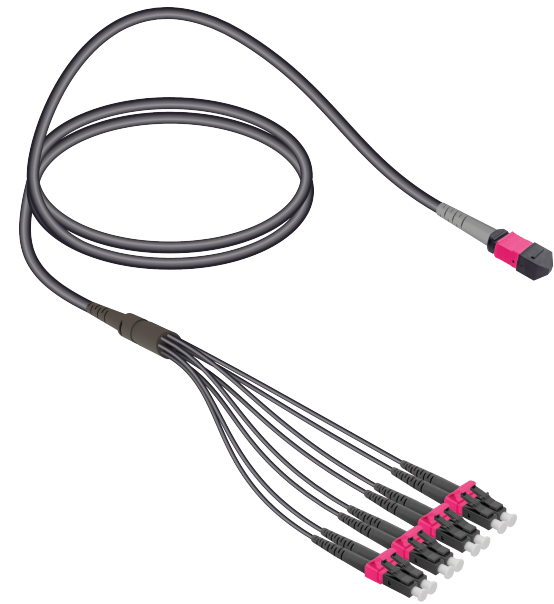
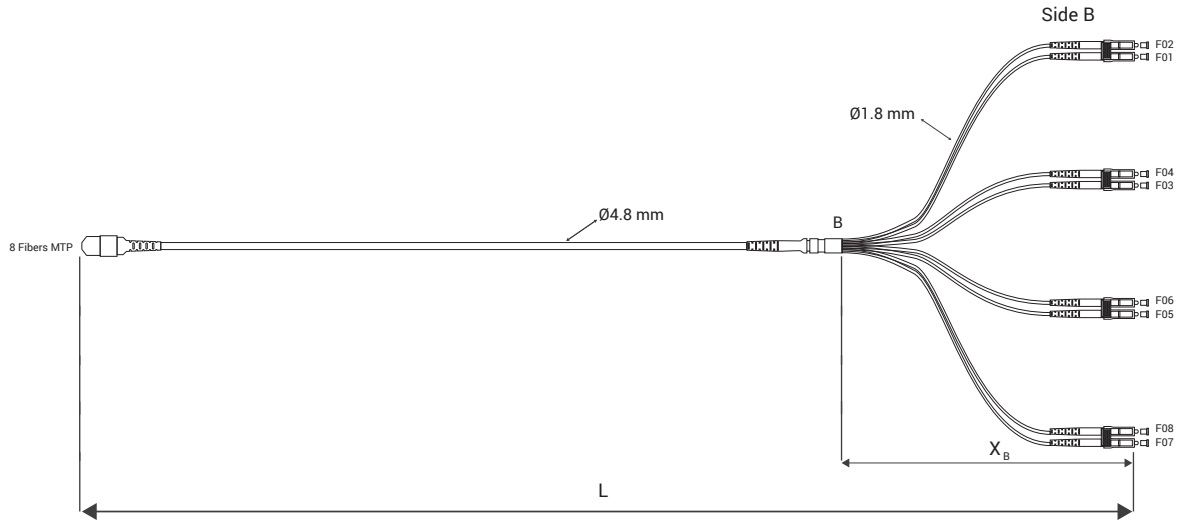


## 8 Fibers Multi Mode Fanout | 4.8mm



### Properties

MTP Connector Compliance	IEC 61754-7, TIA 604-5, RoHS
LC Connector Compliance	IEC 61754-20, TIA 604-10-A, RoHS
Base-8	8 Fibers
Cable Diameter	4.8mm
Subunit Diameter	1.8mm
Alignment Technology LC Side	Full ceramic ferrule (Zirconia ZrO2)
Operating Temperature	-10°C to +70°C
Flammability	UL94 V-0
Durability (MTP/LC)	> 100/1000 mating cycles
Transmission with Applied Tensile Load	50 Newton
Insertion Loss: IEC 61300-3-4-MB	MTP ≤ 0,35dB (avg: 0,1dB); LC ≤ 0,4dB
Return Loss: IEC 61300-3-6-MB	MTP ≥ 20dB; LC ≥ 40dB
Connector End Face Geometry	IEC 61755-3



\* X (Tube Length) is standard 500mm. Please contact us for different tube length.

Sample Coding

U - PC - 08 - MF - 418 - M4 - B - MTPEf - 04LCD - 005M

Type	Type	Fiber Count	Cable Type	Diameter	Fiber Type	Polorization	1. Connector	2. Connector	Length
Universal: U	Patch Cord: PC	8 Fibers: 08	MTP/Fanout: MF	4.8/1.8mm: 418	MM G.651 OM3: M3 MM G.651 OM4: M4	A Polorization: A B Polorization: B	MTP-Female: MTPEf MTP-Male: MTPEm	LC-UPC: 04LCD	___M