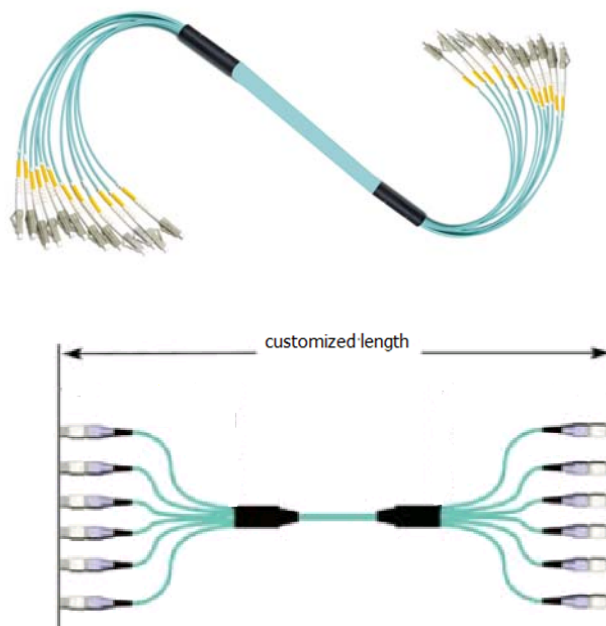


FEATURES:

- Compliant to ISO/IEC 11801, TIA/EIA-568.3-D, TIA-604-5 (FOCIS-5), GR-409-CORE, TIA/EIA-568-C.1, IEC 61754-20-2012, IEC 61754-4-2002, IEC 61754-7-1-2014
- Environmentally stable in optical performance
- Provide total immunity to electrical interference
- RoHS compliant

Drawing:



APPLICATIONS:

- Data center
- Telecom network
- CATV
- FTTH
- End equipment
- Data communication network
- Test equipment
- 40G/100G Data Center System

Physical properties:

Cable Type	Micro Distribution Fiber Cable, LSOH				
Fiber Count	8/12/16/24F	36/48F	72F	96F	144F
Cable outside diameter (OD)	4.5mm	7.0mm	8.2mm	9.5mm	10.5mm
Max.Tension (Short Term)	500N	660N	1000N	1000N	1000N
MAX. Crushing Resistance (Short Term)	1000N/100mm	1000N/100mm	1000N/100mm	1000N/100mm	1000N/100mm
Fiber Type	SM	OS2 9/125um , Yellow			
	MM	OM3 50/125um , Aqua			
		OM4 50/125um , Violet			
Minimum bend radius:	Under load:	20 x Cable OD			
	Static:	10 x Cable OD			
Connector Durability:	500 mating cycles*				
Breakout outside diameter	2.0mm				
Breakout length	0.6m or customized				

*With proper cleaning and inspecting.

Environmental Requirements:

Operating temperature	-20°C to +70°C (-4°F to 158°F)
Storage and shipping temperature	-20°C to +70°C (-4°F to 158°F)
Installation temperature	-10°C to +60°C (14°F to 140°F)

