

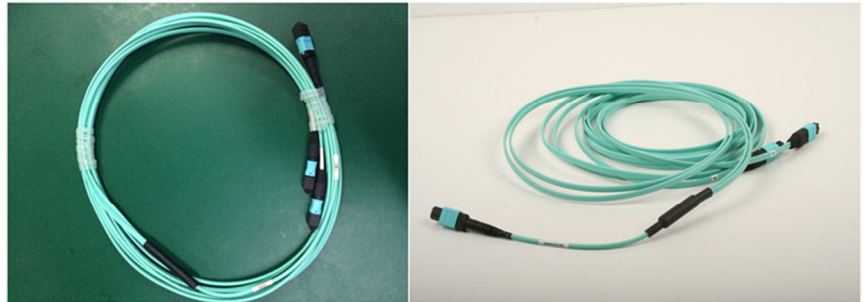
MTP Y-Cable

Descriptions

Anylink provides MTP Y-Cable Assemblies which are designed for high density applications with required high performance and speedy installation without onsite termination.

Features

- ▶ Improves and simplifies fiber routing
- ▶ Low Insertion Loss, High Return Loss
- ▶ High quality Ferrule, High Density
- ▶ Compliant Telcordia GR-326-CORE, Rohs



Applications

- ▶ Data center systems
- ▶ Telecommunication systems
- ▶ Module systems

Specifications

Parameter		Specification	
Operating wavelength(nm)		SM	MM
		1310/1550	850/1300
Fiber type		OS2, G652, G657 etc	OM1, OM2, OM3, OM4 etc
Insertion loss(dB)	Ultra low loss MTP	IL≤0.35	IL≤0.30
	Normal MTP	IL≤0.70	IL≤0.6
Return loss(dB)		RL(UPC)≥25dB RL(APC)≥60dB	/
MTP tube type(1*2)		Flat cable, Round cable (As shown in the attached figure)	
Repetitiveness (dB)		≤0.10	
Interchangeability (dB)		≤0.20	
Durability		600 times	
Operating temp		-40°C to +80°C	
Storage Temp		-40°C to +85°C	

Remark: Customized different connector type/ length tolerance/specifications.

Ordering Information

MTP Y-Cable - A / B / C / D - E / F - G - H - I			
A	MT Type	MTP MPO	
B	Female or Male	F - Female M - Male	
C	Polishing Angle	PC APC	
D	Number of Ferrule Channels	4 - 4F 8 - 8F 12 - 12F 24 - 24F etc	
E	MT Type	MTP MPO	
F	Female or Male	F - Female M - Male	
G	Polishing Angle	PC APC	
H	Number of Ferrule Channels	4 - 4F 8 - 8F 12 - 12F 24 - 24F etc	
G	Fiber Type	G652 G657 OM1 OM2 OM3 OM4 etc	
H	Tube Type	JRC - Jacket Ribbon Cable 3RT - 3.0mm Round Tube etc	
I	Total length/Branch length	015/010 - 1.5m/1.0m 025/010 - 2.5m/1.0m etc	
For example MTP Y-Cable-MTP/F/PC/24-MTP/F/PC/12*2-OM4-JRC-025/010			

MTP Y-Cable drawing

