# **SUMMIT TELECOM**

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**FTTH Fiber Optic Cables** 

Item Code: STFFC-GPMXTC33 STSFC-GPMXTCY33

### **GPMXTC33 GPMXTCY33 Drainpipe Micro Fiber Optic Cable**



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## **Description**

- GPMXTC33 GPMXTCY33 drainpipe micro fiber optic cable
- Stainless steel tube fiber unit
- Accurate exceed length control
- Phosphide–galvanized steel wires armoring
- Filling compound
- High density PE jacket

#### **Features**

- Stainless steel tube ,steel wires armoring,small outer diameter and compact construction
- Low attenuation and dispersion, special control of exceed length ensure the good transmission performance in varying environment.
- Excellent temperature performance
- Excellent water blocking performance and prevent cable from animal biting
- Good tensile and lateral crushing resistance

• The inner sheath could be removed(GPMXTC33)

# **Applications**

- Suitable for LAN and network access.
- Laying way: self-support for short distance and in drainpipe

# **Technical Specifications**

Number of cores	Weight (kg/km)	Outer diameter	Tensile force (N)		flattening force (N/<100mm>)		Minimum bending radius (mm)	
		(mm)	Transient	Long	Transient	Long	Dynamic	Static
0~12	201	9.5	4200	1800	2500	1000	20D	10D
14~24	212	10.0	4600	1900	2500	1000	20D	10D
Operating Temperature			-40℃~+60℃					

Note:"D" indicates diameter of fiber optic cable.