

Loose Tube Cable

GYXTPY



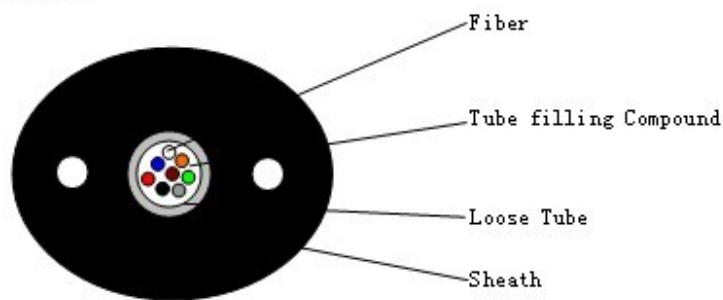
Application:

- Mainly used for building overhead or pipes to introduce cable

Product description:

GYXTPY cable structure are 125um optical fiber in loose tube made of high modulus materials, loose tubes filled waterproofing compounds. After two parallel steel wires placed on both sides of extruded PE or LSZH or PVC sheathed cable.

Cable Structure



Technical Parameters

Cable Code	Fiber Count	Cable Size (mm)	Cable Weight (kg/km)	Tensile (N)		Crush (N/100mm)		Crush Resistance (mm)		Range of Temperature (°C)
				Long Term	Short Term	Long Term	Short Term	Dynamic	Static	
TP-GYXTPY-02	2	3.0X4.0	25	300	800	300	1000	20D	10D	-40~+70
TP-GYXTPY-04	4	3.0X4.0	27	300	800	300	1000	20D	10D	
TP-GYXTPY-06	6	4.0X6.0	30	300	800	300	1000	20D	10D	
TP-GYXTPY-08	8	4.0X6.0	33	300	800	300	1000	20D	10D	
TP-GYXTPY-12	12	4.0X6.0	35	300	800	300	1000	20D	10D	
Fiber Type	G652D	50/125	62.5/125	G657A1	G657A2	OM3-150	OM3-300	OM4		
Jacket Material	PE			LSZH			PVC			