

Outdoor Underground Non-metallic Fiber Optic Cable GYFXTY

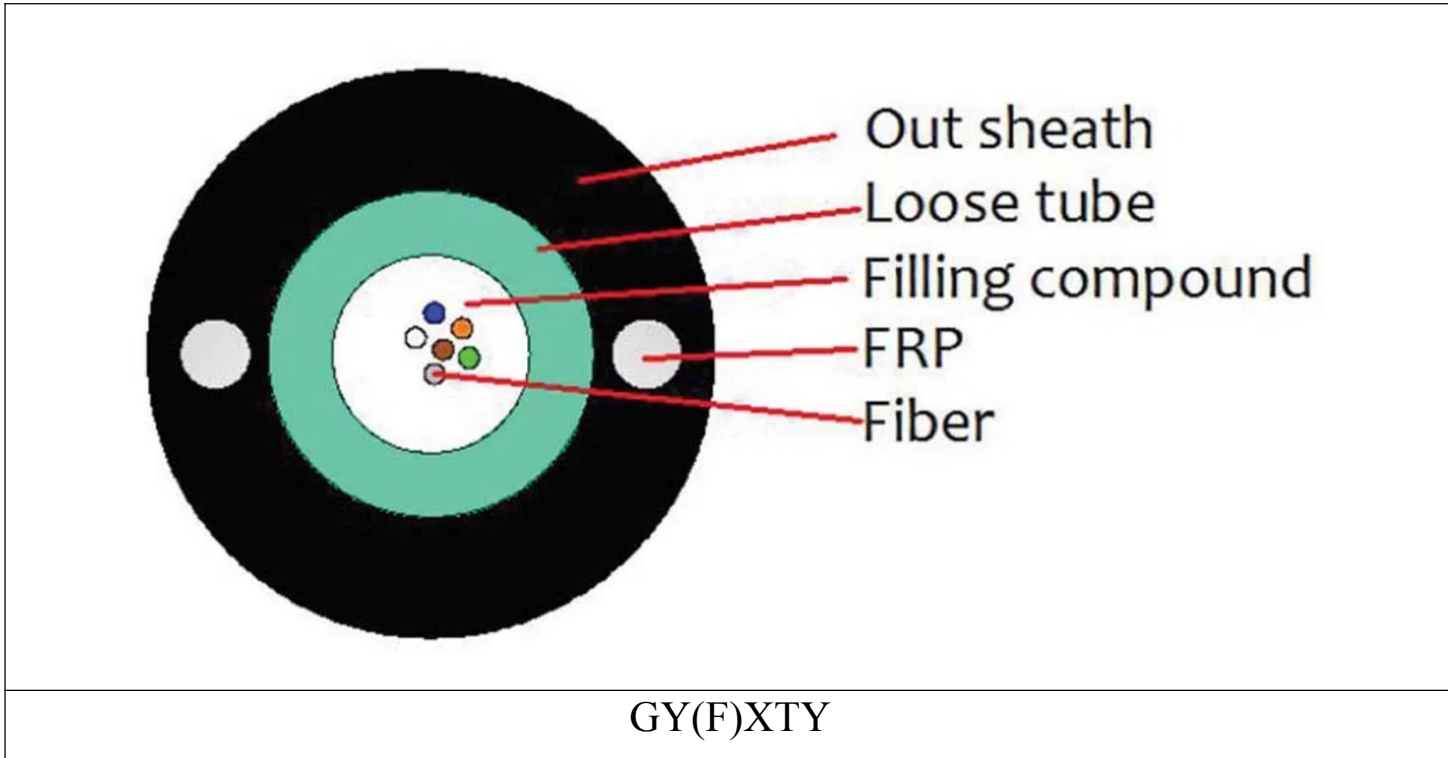
Description

The fibers are positioned in a loose tube made of a high modulus plastic. The tubes are filled with a water-resistant filling compound. Two parallel Fiber Reinforced Plastics (FRP) are placed at the two side. The cable is completed with a polyethylene(PE) sheath

Features

1. Good mechanical and temperature performance
2. High strength loose tube that is hydrolysis resistant
3. Special tube filling compound ensure a critical protection of fiber
4. Crush resistance and flexibility
5. Two parallel FRP ensure tensile strength
6. Small diameter, light weight and friendly installation
7. Long delivery length

Cross Section



Technical parameter

Item	Contents	Value
Loose tube	material	PBT
Fiber Cable	diameter	5.0+/-0.2mm
strength member	material	FRP
	diameter	Φ0.1mm*2
Outer sheath	material	MDPE
	Thickness	1.5mm

Requirement For Order

- Fiber sort: G657A1
- Fiber brand: YOFC.
- Jacket material: PE(can be required).
- The fiber and tube color: according to stranded color, can be required.
- Length of cable: generally is 2KM/drum, can be required.
- Other requirement: can be negotiated.

Cable Marking

The length and identification marking are printed on the sheath at every one meter interval in white color. The starting number of ordering length for any reel shall begin with 0000 M (zero meter). The accuracy of the length marking shall be 1.0 %. The contents of sheath marking shall be as follows:

- ① Cable Model Name
- ② Number of optical fiber cores
- ③ Type of fiber
- ④ Name of manufacturer
- ⑤ Month and Year of Manufacture
- ⑥ Length Marking

ISO 9001

Hangzhou WIT Assessment Co., Ltd.
13/14Floor, International Sanyard,



萬泰認證

CERTIFICATE OF REGISTRATION

This is to certify that the Management System established by

NINGBO HI-TECH ZONE VICHIN OPTICAL COMMUNICATION CO., LTD.

**NO. 4 BUILDING, NO.1177 LINGYUN ROAD, HI-TECH ZONE, NINGBO CITY
NO.389 GUANGHUA ROAD, HI-TECH ZONE, NINGBO CITY**

Unified Social Credit Code: 913302016950730377
Has been assessed to comply with the requirements of the international standard

ISO9001:2015

Scope of certification

Manufacturer of Fiber Optic Connector, PLC splitter(optical coupler), ODF (Optical Patch panel), Optical Cable Cross-connection Cabinet, Optical Cable Distribution Box

NO:15/17Q0304R00 DATE OF ISSUE:Apr.1,2017 VALID UNTIL: Mar.31,2020
The Certificate Information Can be Obtained by Visiting <http://www.cnca.gov.cn>.



MANAGEMENT SYSTEM
CNAS C015-M

First Surveillance	Second Surveillance	Third Surveillance
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Wangxiaodong
General Manager, Wangxiaodong

The surveillance audit shall be conducted at least once each year within the validity of registration certificate, and the interval between two surveillance audits shall not exceed 12 months.
The certification organization must conduct surveillance audit regularly and the registration certificate continues effective after the eligible surveillance audit.
The compliance label will be attached to this registration certificate after the eligible surveillance audit.

