

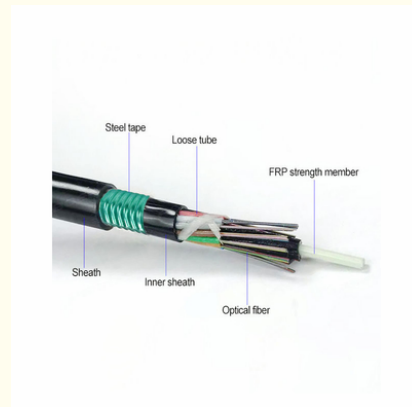


GYTY53 Direct Buried Fiber Optic Cable 12-144 Core PE Waterproof

Our Product Introduction

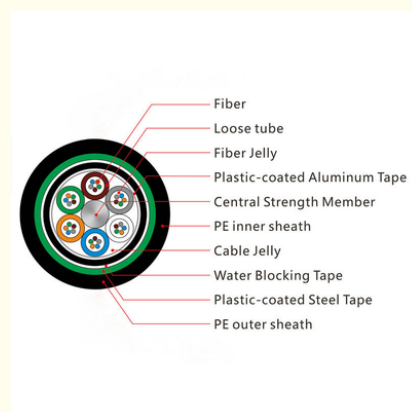
Basic Information

- Place of Origin: GUANGZHOU/CHINA
- Brand Name: PUNAISGD/CABLEPULS
- Certification: ISO/CE/ROSH
- Model Number: GYFTY53
- Minimum Order Quantity: 2km
- Packaging Details: Wooden Spool /drum
- Delivery Time: 5-25days
- Payment Terms: 30%TT as deposit,70%Balance before shipping.
- Supply Ability: 100km

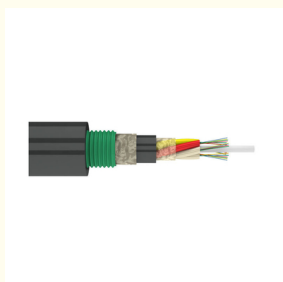


Product Specification

- Insulation Material: Polyethylene (PE)
- Application: Underground Installations
- Waterproof: Yes
- Direct Burial Rated: Yes
- Highlight: **Fiber Direct Buried Cable, Gyty53 Direct Buried Cable, Direct Buried Cable 96 Core**



More Images



Product Description

GYTY53 Duct Fiber Direct Buried Cable (12-288 Core)

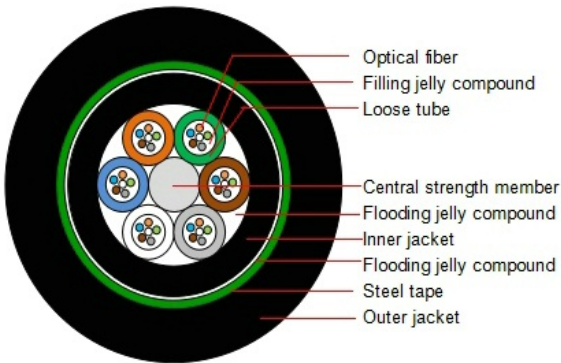
Product Overview

GYTY53 is a high-performance fiber optic cable designed for underground installations and direct burial applications, featuring excellent waterproof properties and mechanical protection.

Key Attributes

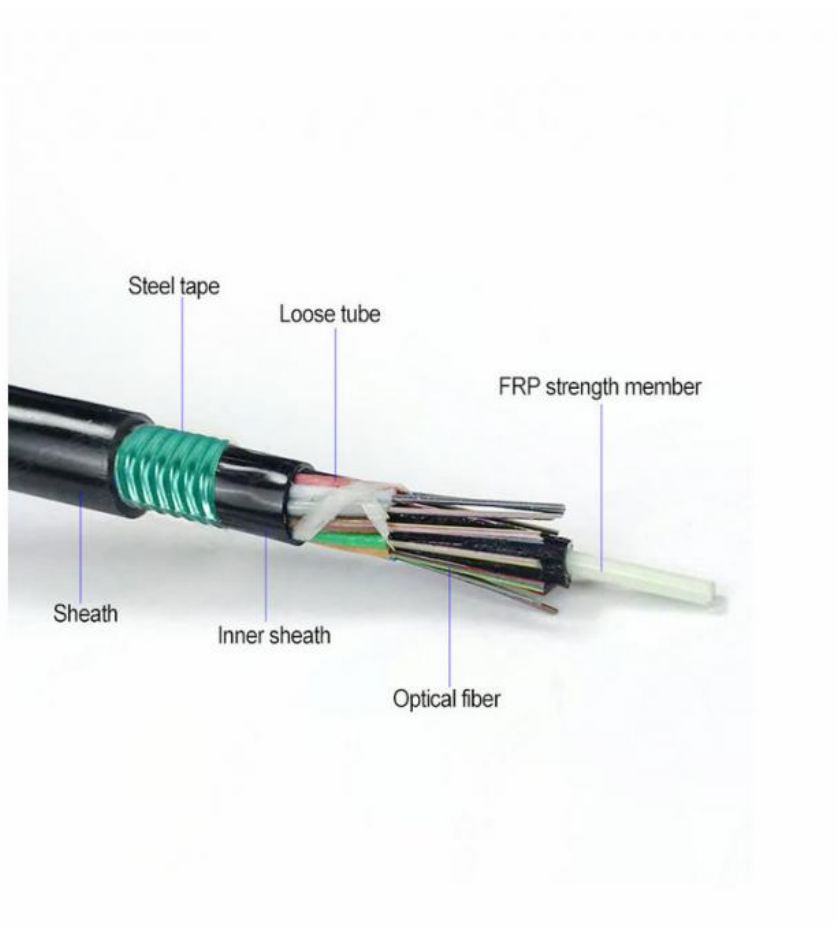
Insulation Material	Polyethylene (PE)
Application	Underground installations
Waterproof	Yes
Direct Burial Rated	Yes

Product Structure



Construction Details

GYTY53 features loose tube stranding with metal strength member, flooding jelly compound, PE inner jacket, and steel-polyethylene adhesive outer jacket.



Standards Compliance

YD/T 901-2009 Outdoor layer stranded optical cable for telecommunications

Technical Specifications

Fiber Count	Structure	Diameter (mm)	Weight (kg/km)	Tensile (N)	Crush (N)	Bending Radius (mm)
2-30	1+6	11.6	140	1000/3000	1000/3000	12.5D/25D
32-36	1+6	11.6	140	1000/3000	1000/3000	12.5D/25D
38-60	1+6	12.4	161	1000/3000	1000/3000	12.5D/25D
62-72	1+6	12.4	162	1000/3000	1000/3000	12.5D/25D
74-84	1+7	13.3	186	1000/3000	1000/3000	12.5D/25D
86-96	1+8	13.9	199	1000/3000	1000/3000	12.5D/25D
98-108	1+9	14.6	217	1000/3000	1000/3000	12.5D/25D
110-120	1+10	15.3	240	1000/3000	1000/3000	12.5D/25D
122-132	1+11	15.9	255	1000/3000	1000/3000	12.5D/25D
134-144	1+12	16.7	277	1000/3000	1000/3000	12.5D/25D
146-216	1+6+12	16.6	278	1000/3000	1000/3000	12.5D/25D
218-288	1+9+15	18.6	341	1000/3000	1000/3000	12.5D/25D



OUR PRODUCTION CAPACITY AND QUALITY CONTROL SYSTEM



Customization Options

D refers to the cable diameter

Technical parameters can be adjusted according to customer requirements

Block water way can be customized

Available with flame resistance, anti-rodent, or termite resistant properties upon request



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