



GCYFY Outdoor Fiber Optic Cable 12-144 Cores FRP PE Jacket

Basic Information

Place of Origin: GUANGZHOU/CHINABrand Name: PUNAISGD/CABLEPULS

• Certification: ISO/CE/ROSH

Model Number: GCYFYMinimum Order Quantity: 2kmPrice: negotiate

Packaging Details: Wooden Spool /drum

• Delivery Time: 5-25 days

Payment Terms: 30% TT as deposit, 70% Balance before

shipping

• Supply Ability: 100km



Product Specification

Model: GCYFYJacket: PEFibers: G652D

Application: TelecomunicationColor: Blcack Or Customized

• Use: Duct /aerial

• Highlight: FRP Outdoor Fiber Optic Cable,

Air Blowing Fiber Optic Cable, Fiber Optic Cable 144 Cores



More Images



GCYFY Outdoor Fiber Optic Cable 12-144 Cores FRP Strength Member For Air Blowing

Product Attributes

Attribute	Value	
Model	GCYFY	
Jacket	PE	
Fibers	G652D	
Application	Telecommunication	
Color	Black or customized	
Use	Duct / Aerial	

Product Description

The GCYFY features a simple framework with FRP as its central reinforcement material, known for its high modulus. The outer casing uses PBT material for a compact design. The stranding method twists the casing around the FRP to form the cable core, which is then covered with a protective sheath.

Key Features

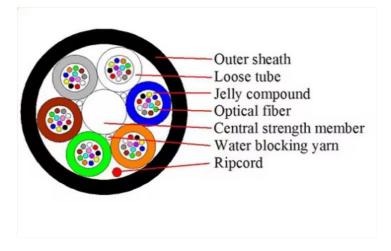
Non-metallic construction effectively shields against radio-frequency and electromagnetic interference

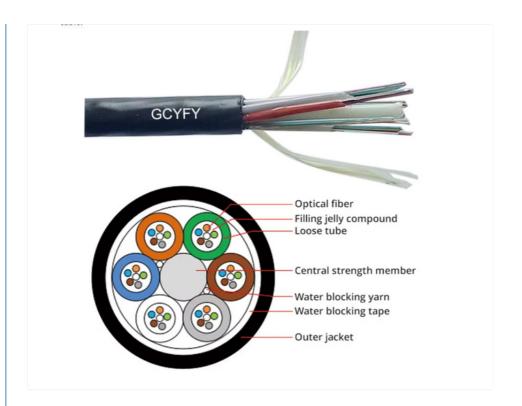
Compact cable structure prevents tube retraction

Aramid reinforcement provides exceptional tensile strength

Grease-filled tubes ensure waterproof capabilities

Excellent flexibility and softness





Cable Structure

Model: GCYFY

Fiber Counts: 48 Cores (customizable)

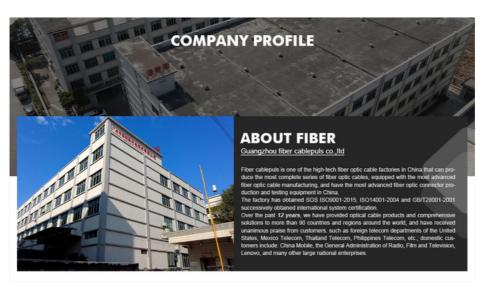
Fiber Type: G652D/G657A1
Structure: Loose tube Stranded
Jacket material: HDPE
Cable Length: 1km~5km/roll

Operation Temperature: -40 ~+70

Product Parameters

Cores	Cores/tube	FRP diameter (mm)	Sheath thickness (mm)	Approx. overall diameter (mm)	Approx.weight (kg/km)
12	12	1.2	0.5±0.1	5.6	24
24	12	1.2	0.5±0.1	5.6	24
48	12	1.2	0.5±0.1	5.6	24
72	12	1.2	0.5±0.1	5.6	24
96	12	2.3	0.5±0.1	6.8	38

Our Factory





OUR PRODUCTION CAPACITY AND QUALITY CONTROL SYSTEM





HOT-SALE PRODUCT





Frequently Asked Questions

Why choose us?

We are the manufacturer located in Guangzhou, China, operating since 2011. We serve domestic markets with a team of 11-50 professionals.

How do we guarantee quality?

We provide pre-production samples before mass production and conduct final inspections before shipment.

Can you ship to my country?

Yes, we can ship worldwide. If you don't have your own forwarder, we can assist with shipping arrangements.

Do you offer OEM services?

We accept all OEM orders. Contact us with your design requirements for samples and competitive pricing.

What services do you provide?

Delivery Terms: FOB, CIF, EXW. Payment Options: T/T, L/C, D/P D/A, PayPal, Western Union, Escrow. Accepted Currencies: USD, EUR, JPY, CAD, AUD, HKD, GBP, CNY, CHF. Languages: English, Chinese.









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