

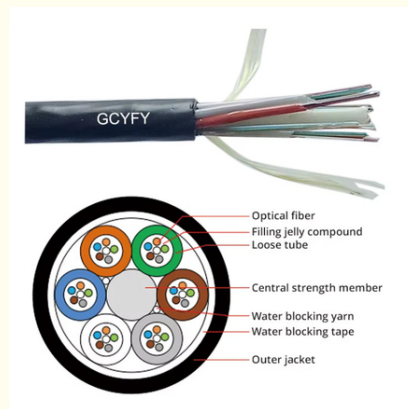


GCYFY-36B1.3 Air Blown Micro Cable G.652D/G657a1 PE Sheath

Our Product Introduction

Basic Information

- Place of Origin: GUANGZHOU/CHINA
- Brand Name: PUNAISGD/CABLEPULS
- Certification: ISO/CE/ROSH
- Model Number: GCYFY-36B1.3
- Minimum Order Quantity: 2km
- Price: negotiate
- Packaging Details: Wooden Spool /drum
- Delivery Time: 5-25days
- Payment Terms: 30%TT as deposit,70%Balance before shipping.
- Supply Ability: 100km

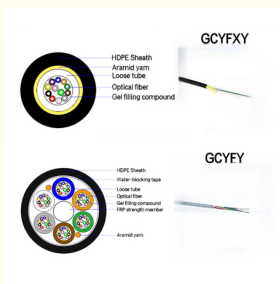


Product Specification

- Model: GCYFY-36B1.3
- Item: Air Blown Micro Cable
- Jacket Material: PE Sheath
- Fiber Type: G.652D/G657a1
- Cable Color: Black
- Highlight: 288F Air Blown Micro Cable, Dry Core Air Blown Micro Cable, GCYFY Air Blown Micro Cable



More Images



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Product Description

Air Blown Micro Cable Factory JET 12 24 48 72 96 144 288F GCYFTY/GCYFY Dry Core Air Blown Fiber Optic Cable

Product Specifications

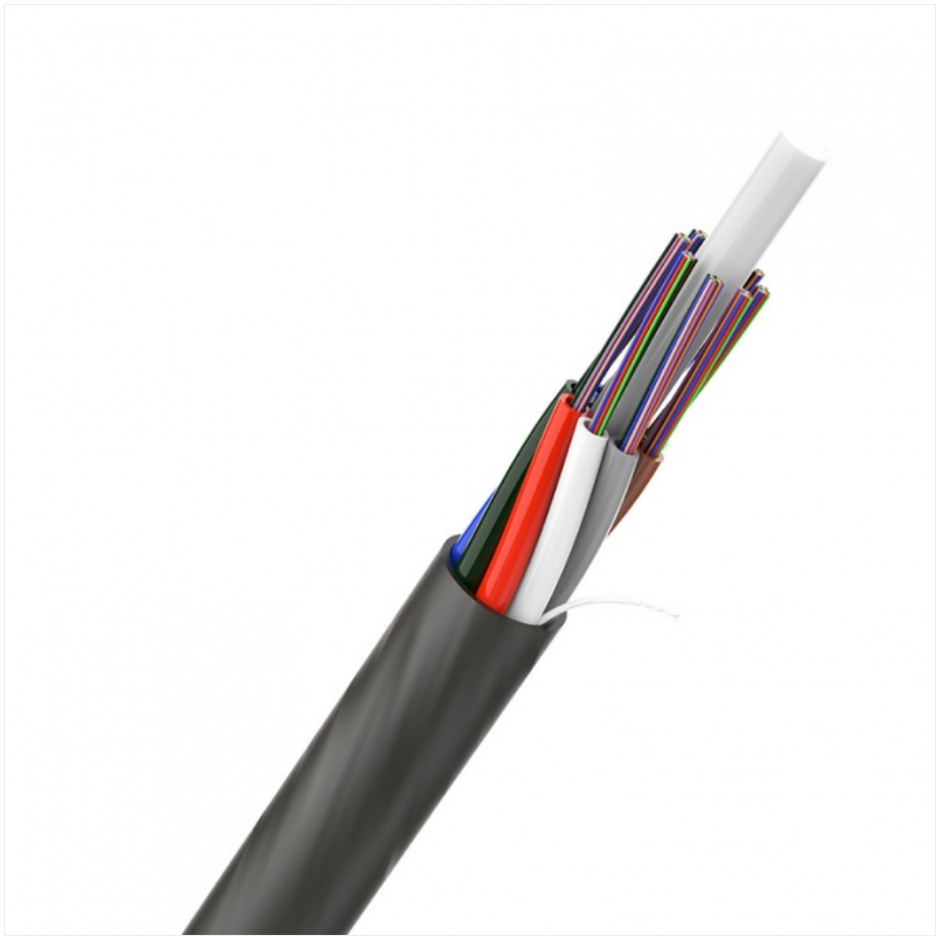
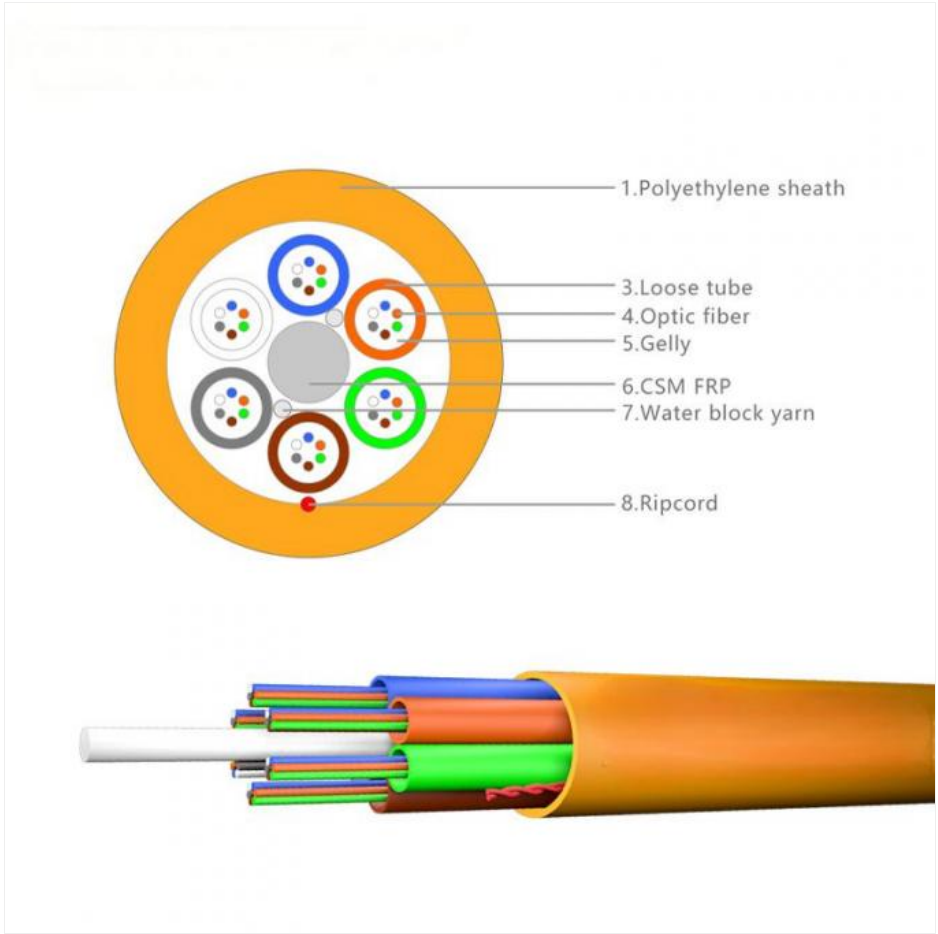
Attribute	Value
Model	GCYFY-36B1.3
Item	Air blown micro cable
Jacket Material	PE sheath
Fiber Type	G.652D/G657a1
Cable Color	Black

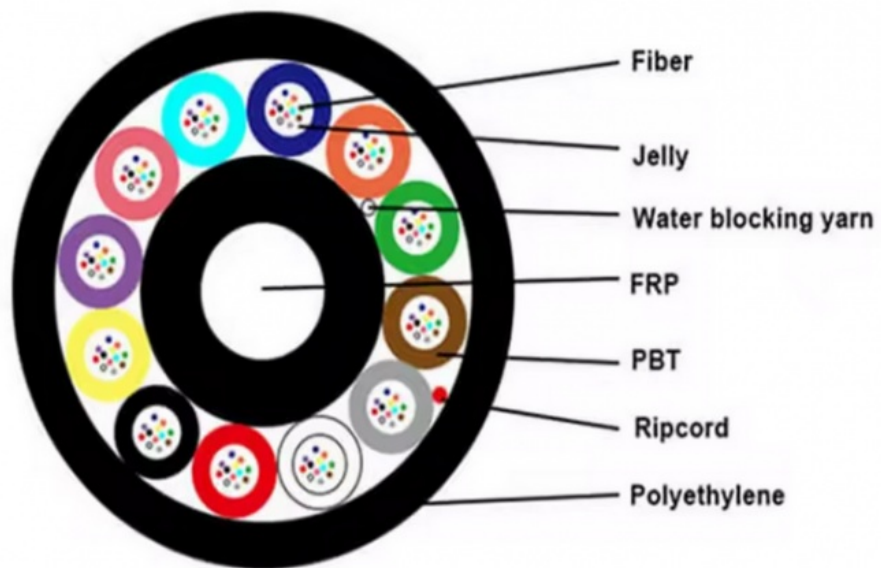
Product Description

The miniature JET cable structure consists of 250μm single-mode or multi-mode optical fibers enclosed in a loose tube made of high modulus material, filled with non-toxic waterproof compounds. The assembly is reinforced with non-metallic aramid elements and sheathed in black or colored high-density polyethylene (HDPE).

Key Features

- Compact size and lightweight design
- Tube filling compound provides essential fiber protection
- Grooved sheath design ensures optimal air blowing performance
- Phased installation capability reduces initial investment
- High blowing speed (up to 50m/min) and long distance (up to 1000m)
- Allows for cable replacement to maintain technical superiority
- Enables branching without affecting other cables, saving on infrastructure

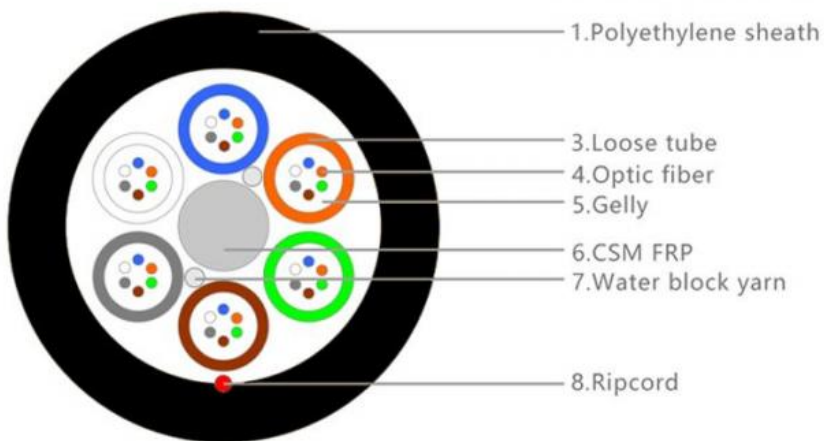




Technical Characteristics

Small diameter, lightweight construction with moderate hardness for air-blow installation

Non-metallic structure eliminates grounding requirements



Technical Data Sheet

Fiber Count	CSM Diameter	Jacket Thickness	Cable Diameter	Cable Weight	Bending Radius
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2-12	1.4/1.4	1.6	3.5	11	10D/20D
14-24	1.4/1.4	1.6	4.1	14	10D/20D
26-72	1.4/1.4	1.6	5.0	22	10D/20D
74-96	1.4/1.4	1.6	5.9	33	10D/20D
98-120	1.4/1.4	1.6	7.0	43	10D/20D
122-144	1.6/1.6	1.6	7.7	52	10D/20D
146-216	1.6/1.6	1.6	7.9	52	10D/20D
218-288	1.6/1.6	1.6	9.0	72	10D/20D

Fiber Specifications

Item	Unit	Specification
Fiber Type		G652D
Mode Field Diameter (1310nm)	μm	9.2±0.4
Mode Field Diameter (1550nm)	μm	10.4±0.8
Cladding Diameter	μm	125.0±0.1
Cladding Non-Circularity	%	≤1.0
Core/Cladding Concentricity Error	μm	≤0.5
Coating Diameter	μm	245±7
Coating/Cladding Concentricity Error	μm	≤12
Cable Cut-Off Wavelength	μm	≤1260
Attenuation Coefficient (1310nm)	db/km	≤0.36
Attenuation Coefficient (1550nm)	db/km	≤0.22
Proof Stress Level	kpsi	≥100

Note: Other parameters meet standard ITU-T G.652

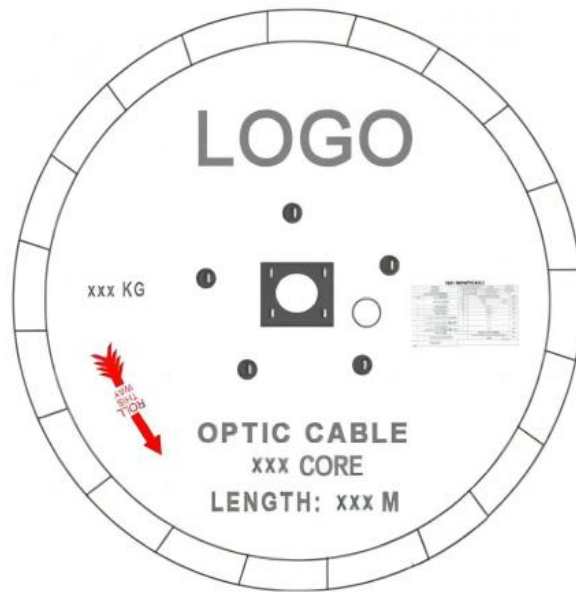
Cable Marking & Fiber Colors

COMPANY Fiber cable name N*cores G.652D 2024 XXXXm

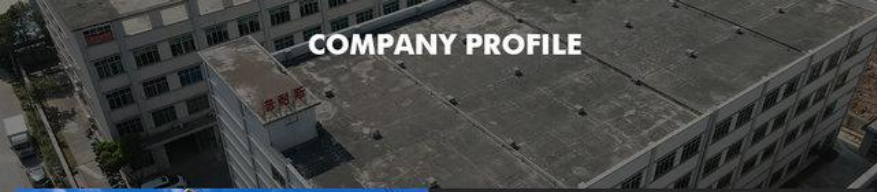
*The marking is printed every 1 meter

***"G.652D" means ITU-T Rec. Low Water Peak (LWP) G.652 single mode optical fiber


Custom cable marking available according to client requirements.



Production Supplier Profile



COMPANY PROFILE



ABOUT FIBER

Guangzhou fiber cablepuls co.,ltd

Fiber cablepuls is one of the high-tech fiber optic cable factories in China that can produce the most complete series of fiber optic cables, equipped with the most advanced fiber optic cable manufacturing, and have the most advanced fiber optic connector production and testing equipment in China.

The factory has obtained SGS ISO9001:2015, ISO14001:2004 and GB/T28001-2001 successively obtained international system certification.

Over the past 12 years, we have provided optical cable products and comprehensive solutions to more than 90 countries and regions around the world, and have received unanimous praise from customers, such as foreign telecom departments of the United States, Mexico Telecom, Thailand Telecom, Philippines Telecom, etc.; domestic customers include: China Mobile, the General Administration of Radio, Film and Television, Lenovo, and many other large national enterprises.



OUR PRODUCTION CAPACITY AND QUALITY CONTROL SYSTEM



OEM & Customized Order Process

Send your purchase intention to our email: cotton@fibercablepuls.com

Our sales team will contact you to confirm product specifications, packaging, printing, quantity, and other requirements

Sign the contract or Proforma Invoice

After receiving your deposit, we will begin production

Two weeks before production completion, we will notify you to arrange shipping



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