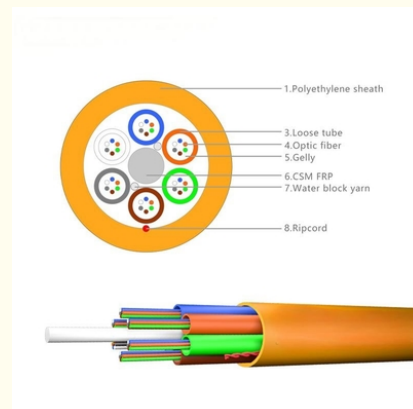




GCYFY Air Blown Micro Cable 96 Core G.652D PE/LSZH

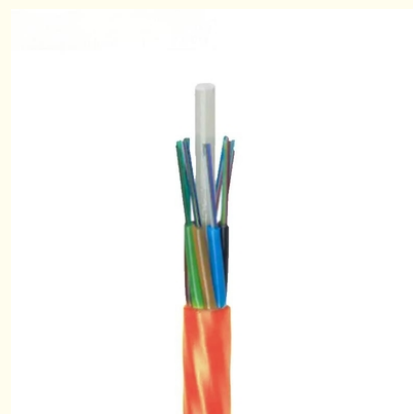
Basic Information

- Place of Origin: GUANGZHOU/CHINA
- Brand Name: PUNAISGD/CABLEPULS
- Certification: ISO/CE/ROSH
- Model Number: GCYFY-96B1.3
- 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-96B1.3
- Jacket Material: PE/LSZH
- Fiber Type: G.652D
- Cable Color: ORANGE
- Application: Air Blown Micro Cable
- Highlight: **Air Blown Cable GCYFY,
Stranded Tube Air Blown Cable,
Air Blown Cable 96 Cores**



Product Description

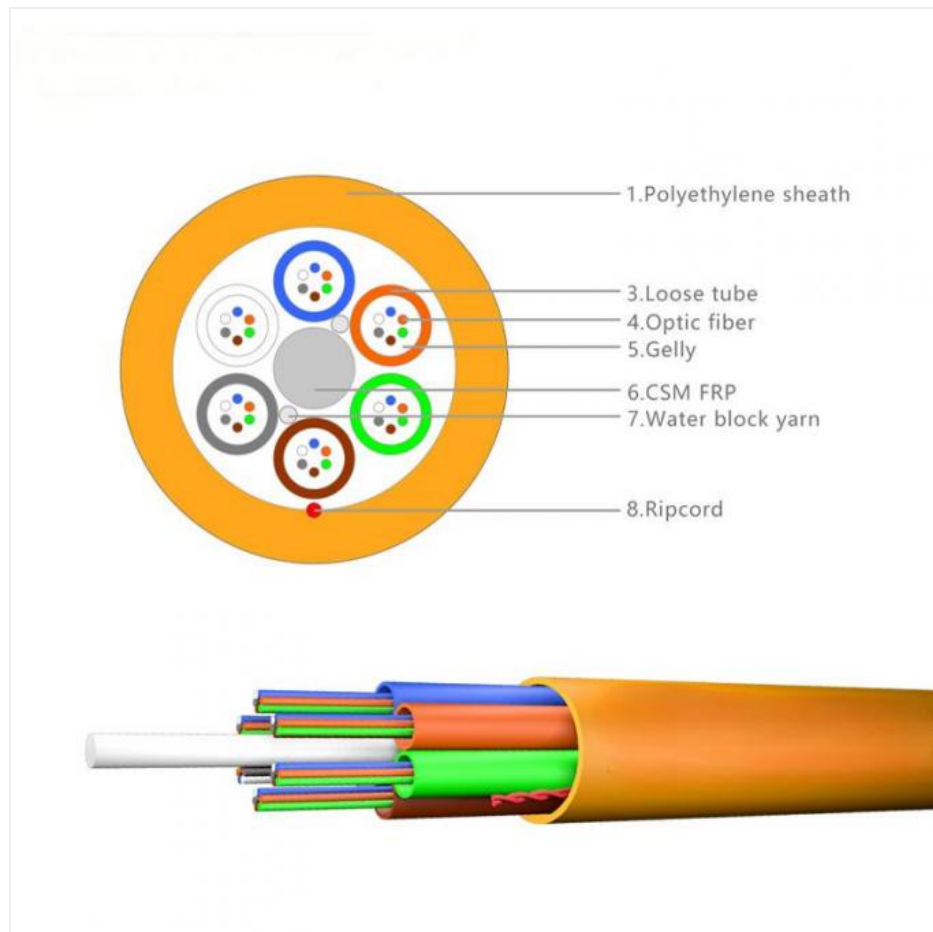
Micro Air Blown Cable GCYFY Stranded Loose Tube 96 Cores

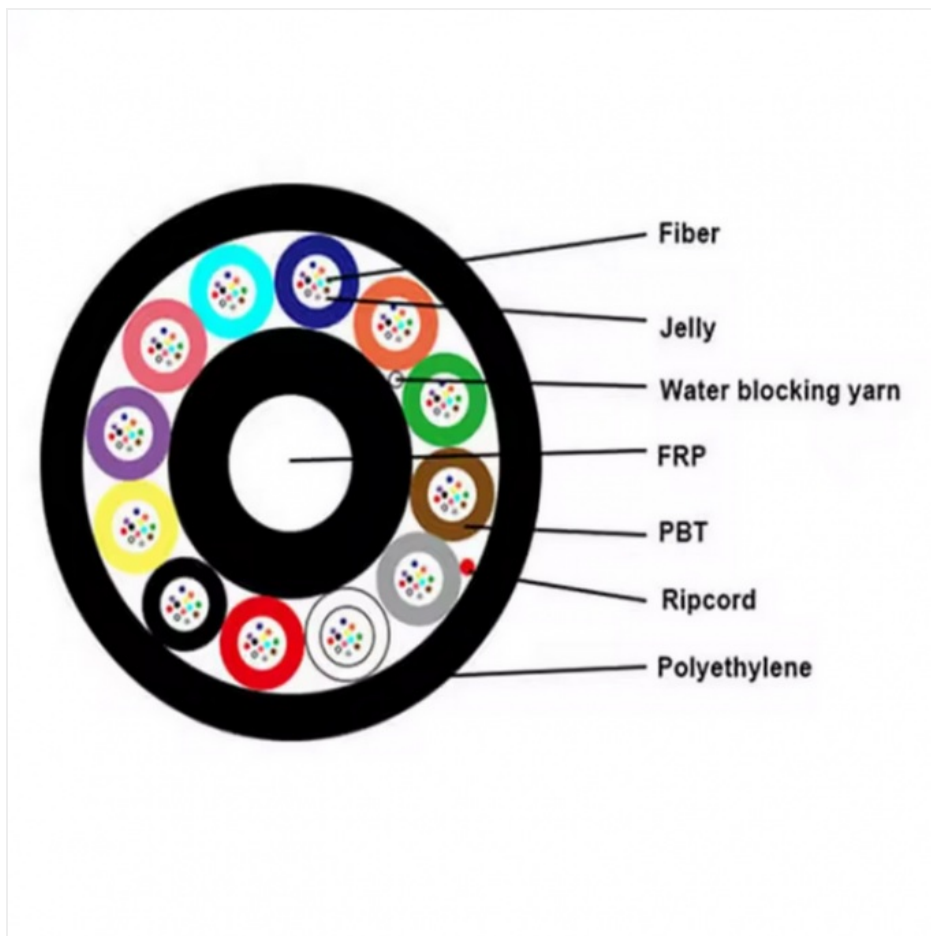
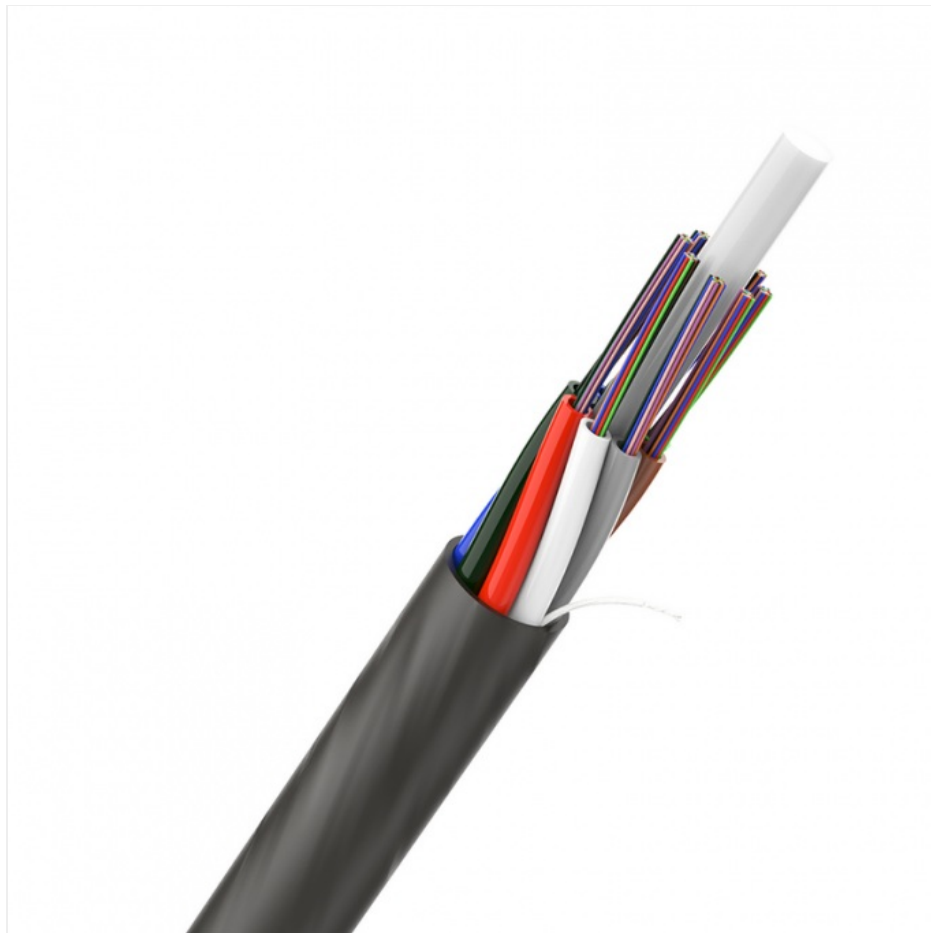
Product Specifications

Attribute	Value
Model	GCYFY-96B1.3
Jacket Material	PE/LSZH
Fiber Type	G.652D
Cable Color	ORANGE
Application	Air blown micro cable

Product Description

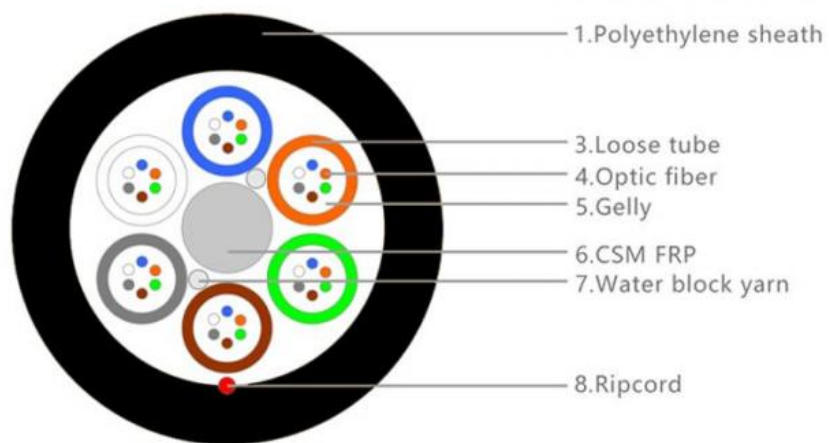
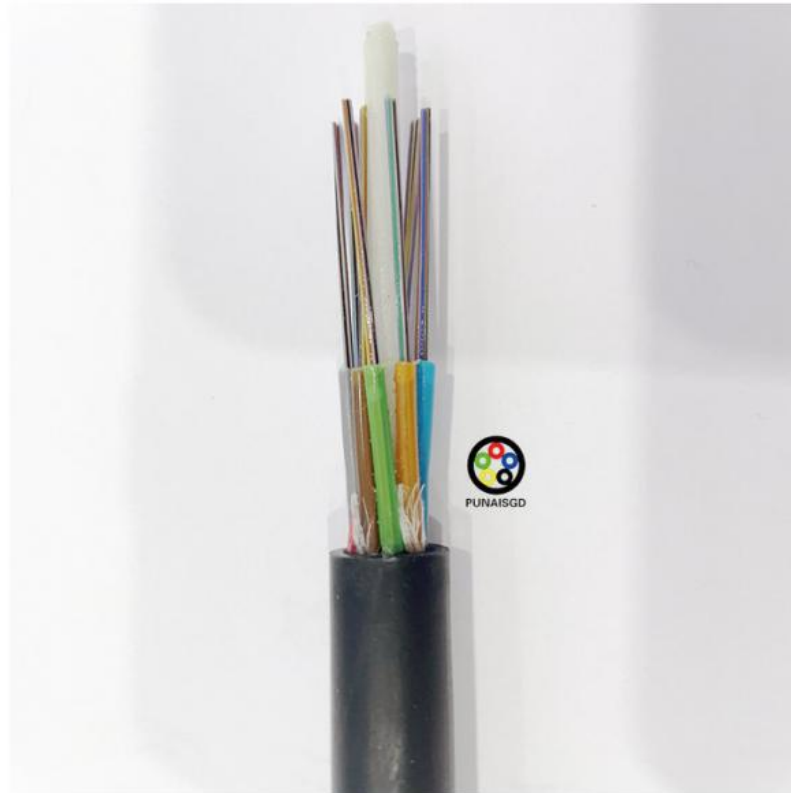
The GCYFY Stranded Loose Tube Air Blown Microcable features optical fibers encapsulated in high modulus plastic loose tubes filled with tube filling compound. The tubes (and filler) are twisted around a non-metallic central strength member and wrapped with dry, water-blocking material to form the cable core, which is then covered with a thin polyethylene sheath.





Key Characteristics

- Small overall diameter with lightweight construction
- Moderate hardness for optimal air-blow installation
- Non-metallic structure eliminates grounding requirements



Technical Data Sheet

Fiber count	CSM diameter	Nominal thickness of outer jacket	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

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

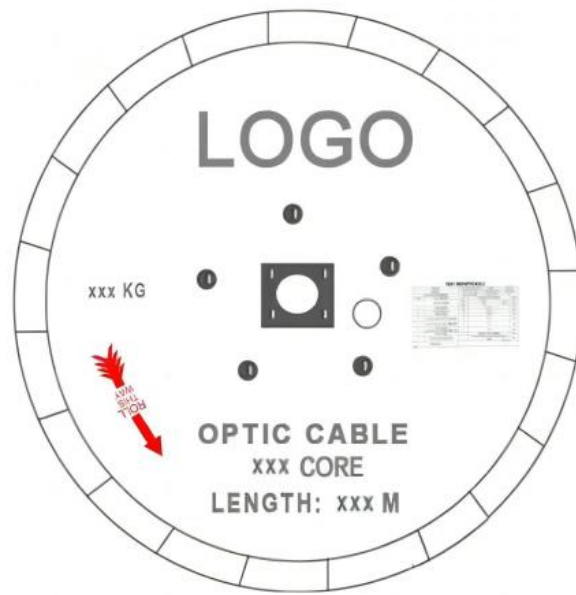
Cable Marking & Fiber Colors

Standard marking includes: COMPANY Fiber cable name N*cores G.652D 2024 XXXXm

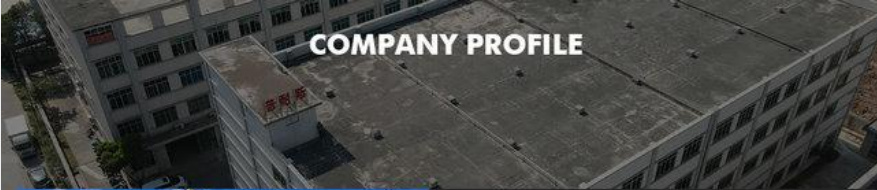
**The marking is printed every 1 meter*

****"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



How to Place an OEM or Customized Order

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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