



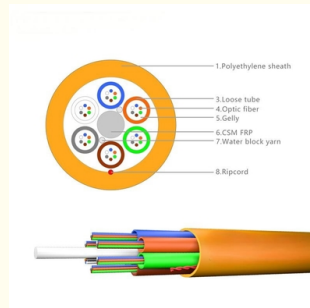
## Micro Air Blown Cable GCYFY Stranded Loose Tube 96 Cores

Our Product Introduction

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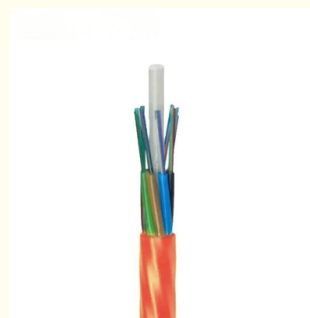
### Basic Information

- 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



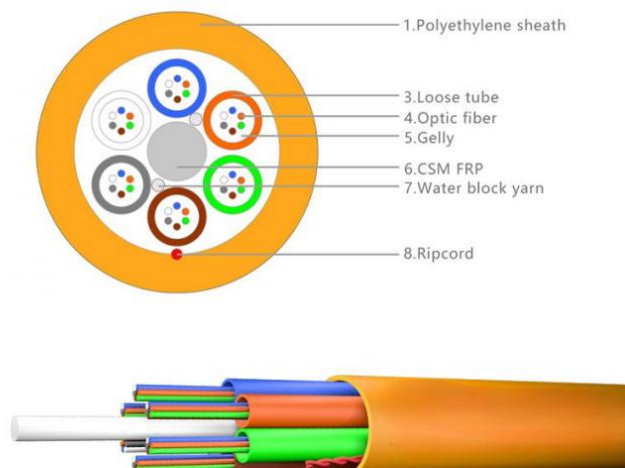
### Product Description

#### Air-Blown Micro Cable GCYFY Stranded Loose Tube 96 Cores

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

A very thin polyethylene sheath is extruded over the core.

Our Product Introduction



Air-blown Micro Optical Fiber Cable GYCFTY 2-288core

#### Characteristics

- Small overall diameter, lightweight, moderate hardness, suitable for air-blow installation.
- Non- metallic structure, no need for grounding.



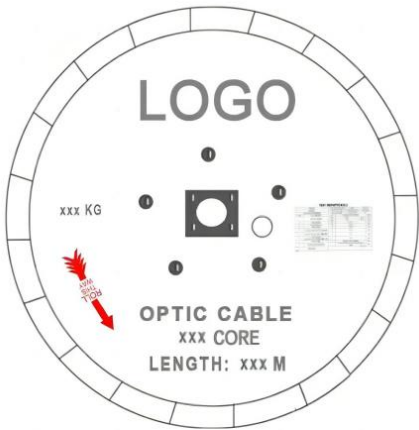
#### TECHNICAL DATA SHEET

fiber count	CSM diameter	nominal tickness of outer jacket	cable diameter	cable weight	Bending radius
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		
Fier Tyoe		G652D	G652D		
Mode filed Diameter		1310nm	μm	9.2±0.4	
		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
	1550nm	db/km	≤0.22
Proof stress level		kpsi	≥100
Note: Other parameters meet standard ITU-T G.652			

#### Cable Marking&Fibers 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..  
 Also can according to client cable marking.



#### 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 ISO9001:2015, ISO14001:2004 and GB/T28001:2001 successfully 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.

guangzhou

fiber

cablepuls

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#### OUR PRODUCTION CAPACITY AND QUALITY CONTROL SYSTEM



#### How do I place an OEM or customized order?

- 1) Send your purchase intention to our email: [cotton@fibercablepuls.com](mailto:cotton@fibercablepuls.com)
- 2) Our sales team will contact you to confirm the product specification, packaging, printing, quantity, and other specific information.
- 3) Sign the contract or Proforma Invoice.
- 4) After receiving your deposit, we will start to arrange the production.
- 5) 2 weeks before the completion of production, we will notify you to start contacting shipping.

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