



GYTC8S 24-Core Aerial Figure 8 Fiber Optic Cable G652D Outdoor

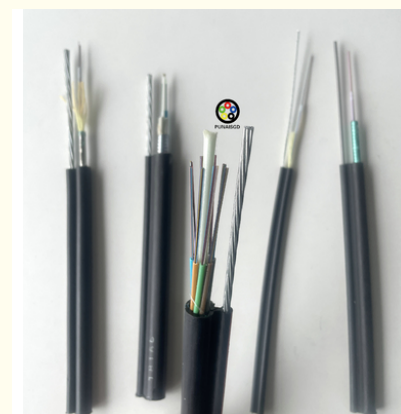
Basic Information

- Place of Origin: GUANGZHOU/CHINA
- Brand Name: PUNAISGD/CABLEPULS
- Certification: ISO/CE/ROSH
- Model Number: gyxtc8s-24B1.3
- Minimum Order Quantity: 2km
- Price: negotiable
- Packaging Details: Wooden Spool /drum
- Delivery Time: 5-25days
- Payment Terms: 30%TT as deposit,70%Balance before shipping.
- Supply Ability: 100km



Product Specification

- Item NO.: Gyxtc8s-24b1.3
- TYPE: FIG.8 Shape
- Loose Tube Material: PBT
- Strength Member: Aramid Yarn & STEEL WIRES
- Application: OVERHEAD
- Fiber: G652D
- Highlight: **Self-Supporting Aerial Figure 8 Fiber Optic Cable**
, GYXTC8Y Aerial Figure 8 Fiber Optic Cable



Product Description

Aerial Figure 8 Fiber Optic Cable Armoured Self-Supporting GYTC8S GYXTC8Y Figure Per Meter 8 12 24core Multimode Outdoor

Product Specifications

Attribute	Value
Item NO.	gyxtc8s-24b1.3
TYPE	FIG.8 shape
Loose Tube Material	PBT
Strength member	aramid yarn & STEEL WIRES
Application	OVERHEAD
fiber	G652D

Product Description

The "figure-eight optical cable" (also known as "8-shape optical cable") is a type of optical fiber cable designed with a distinctive "8" shaped structure. This configuration consists of two optical fibers arranged symmetrically to form a figure-eight, offering enhanced durability and protection against mechanical stress. This design makes the cable particularly suitable for outdoor or harsh environments, including aerial installations and underground applications. It is commonly used in situations that require both robust physical protection and efficient data transmission, ensuring reliable signal performance in various telecommunications and networking systems.



Model: GYXTC8Y

Messenger: 1.5mm Standard Galvanized Steel

Messenger for Flexibility

Fiber : Up to 24 cores, Gel filled

Jacket: Single HDPE Sheath

Armor: None

Tension Strength: 1000(Short term)

300(Long term)

Cable Diameter: 5.1*10.2mm

Package: 4km/drum

Weight: 47KG/KM

Model: GYTC8S

Messenger: 1.5mm Standard Galvanized Steel

Messenger for Flexibility

Fiber : Up to 24 cores, Gel filled

Jacket: Single HDPE Sheath

Armor: Steel Tape

Tension Strength: 1000(Short term)

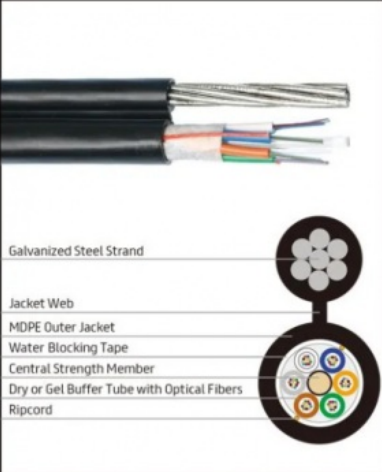
300(Long term)

Cable Diameter: 7.6*14.5mm

Package: 4km/drum

Weight: 117KG/KM





Galvanized Steel Strand

Jacket Web

MDPE Outer Jacket

Water Blocking Tape

Central Strength Member

Dry or Gel Buffer Tube with Optical Fibers

Ripcord

Model: GYTC8Y

Messenger: 7*1.0mm Standed Galvanized Steel
Messenger for Flexibility

Fiber : Up to 288 cores, Gel filled

Jacket: Single MDPE Sheath

Water Block: Water Blocking or Gel-filled

Aarmor: None

Tension Strength: 3000(Short term)
1000(Long term)

Cable Diameter: 9.1*16.9mm

Package: 4km/drum

Weight: 142KG/KM

Model: GYTC8S

Messenger: 7*1.0mm Standed Galvanized Steel
Messenger for Flexibility

Fiber : Up to 288 cores, Gel filled

Jacket: Single MDPE Sheath

Water Block: Water Blocking or Gel-filled


Aarmor: Steel Tape, Thickness 1mm

Tension Strength: 3000(Short term)
1000(Long term)

Cable Diameter: 9.5*17mm

Package: 4km/drum

Weight: 156KG/KM



Galvanized Steel Strand

Jacket Web

MDPE Outer Jacket

Corrugated Steel Aarmor

Dry or Gel Buffer Tube with Optical Fibers

Central Strength Member

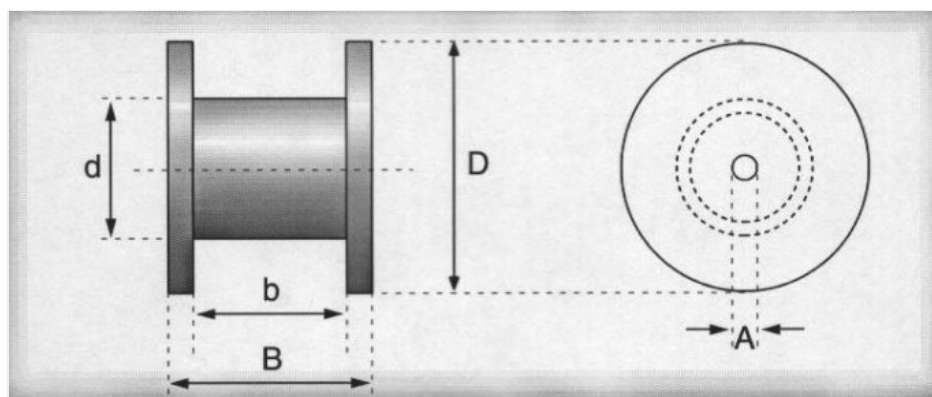
Water Blocking Tape

Ripcord

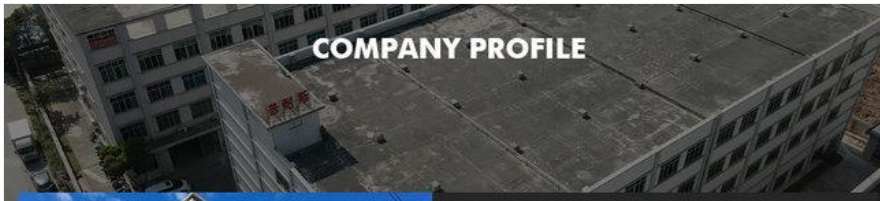
GYTC8S Cable Order Information




Fiber count	6 core, 8 core, 12 core
Fiber Type:	G652D/G657A1/G657A2
Crush Resistance Long term:	300 (N/100MM)
Crush Resistance Short term:	1000(N/100MM)
Overall Diameter	7.8x4mm
Sheath	PE
Strand Steel wire	7*0.8mm
Sample Status	In stock



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








▲ Color Coating

▲ Color Fiber Testing

▲ Fiber to Loose Tube

▲ Stranded Loose Tube

▲ PE Sheath Coated

▲ Finished Cable Testing



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 the product specification, packaging, printing, quantity, and other specific information.

Sign the contract or Proforma Invoice.

After receiving your deposit, we will start to arrange the production.

2 weeks before the completion of production, we will notify you to start contacting shipping.



guangzhou fiber cablepuls co ltd



+8613687956390



cotton@fibercablepuls.com



fiberoptical-cables.com

925-926, Building B1, No. 2 Chuanghui Avenue, Yonghe Yushan International
Guangzhou city, Guangdong
province, China