



GYTC8S Aerial Figure 8 Fiber Optic Cable with PE Jacket

Basic Information

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

Certification: ISO/CE/ROSHModel Number: GYTC8S-36B1.3

Minimum 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

Type: GYTC8A AerialUseful: Figure 8

Strength Member: Messenger Wires *7pcs
Support: Steel Stranded Supporting

• Out Sheath Material: PE

Aromored: Steel TapeInstallation Method: Aerial

• Operating Temperature: -40°C To +70°C

Application: Outdoor Aerial Installation

• Fiber Color: Blue, Orange, Green, Brown, Slate, White,

Red, Black

• Tensile Strength: 6000N

Highlight: GYTC8S Outdoor Fiber Optic Cable,

PE Jacket Outdoor Fiber Optic Cable, GYTC8S Aerial Fiber Optic Cable



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GYTC8S Aerial Figure 8 Fiber Optic Cable

Product Specifications

Attribute	Value
Туре	GYTC8A Aerial
Design	Figure 8
Strength Member	Messenger wires *7pcs
Support	Steel Stranded Supporting
Outer Sheath Material	PE
Armored	Steel tape
Installation Method	Aerial
Operating Temperature	-40°C to +70°C
Application	Outdoor aerial installation
Fiber Color	Blue, Orange, Green, Brown, Slate, White, Red, Black
Tensile Strength	6000N

Product Description

GYTC8S is a self-supporting fiber optic cable designed for outdoor aerial applications. This robust cable features excellent moisture and crush resistance, making it suitable for both aerial and underground installations.





The cable features a figure-eight design with a metallic strength member constructed from stranded wires, protected by a polyethylene sheath. Additional protection comes from corrugated steel tape armor and a polyethylene outer sheath, providing exceptional crush and bullet resistance.

Key Features

Central steel-wire member for enhanced tensile strength

Loose tube design with water-blocking system

Stranded structure for fiber protection

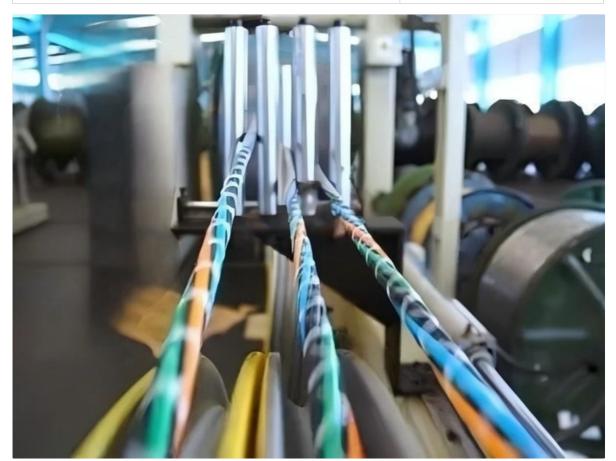
Steel wire treated for corrosion resistance

Core filler maintains round shape and structural integrity

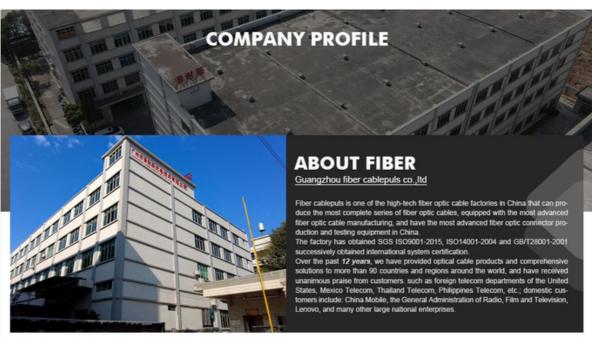
Technical Parameters

No. of cable		24	48
Fiber Model	G.652D		
Design (StrengthMember+Tube&Filler)	1+5		
Loose Tube Material	PBT		
Diameter (±0.06)mm	1.9	1.9	1.9
Thickness (±0.03)mm	0.25	0.25	0.30
The Max.Core NO./Tube		6	12
Filler Rope Material	LDPE		
Diameter (±0.05)mm	1.65	1.65	1.9
NO.		1	1

Armoring Material	Steel tape
Thickness(+0.03)mm	0.20
Outer Sheath Material	MDPE
Thickness (±0.2)mm	1.5
Outer Sheath Material	MDPE





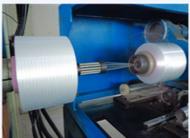














OUR PRODUCTION CAPACITY AND QUALITY CONTROL SYSTEM











▲ Color Coating

▲ Color Fiber Testing

▲ Stranded Loose Tube

▲ Finished Cable Testing







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