



GYTC8S Aerial Figure 8 Fiber Optic Cable with Steel Tape Armor

Basic Information

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

Certification: ISO/CE/ROSH
Model Number: GYTC8S
Minimum Order Quantity: 2km
Price: 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: GYTC8S
Aromored: Steel Tape
Out Sheath Material: PE
Installation Method: Aerial

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

Application: Outdoor Aerial Installation

• Highlight: Aerial Figure 8 Fiber Optic Cable,

Stranded Light-Armored Figure 8 Cable



Aerial Figure 8 Fiber Optic Cable Layer Stranded Light-Armored Figure 8 Cable

Product Specifications

Attribute	Value
Туре	GYTC8S
Armored	Steel tape
Outer sheath material	PE
Installation Method	Aerial
Operating Temperature	-40°C to +70°C
Application	Outdoor aerial installation

Product Overview

As a self-supporting aerial fiber cable, figure 8 fiber optic cable is designed for long-distance communication and inter-office communication. With steel stranded wire as the self-supporting component, it provides high tensile strength during installation and operation.

The figure 8 shape and steel wire messenger reduce installation costs. This compact cable offers lightweight, flexible construction and is suitable for FTTH cabling networks.

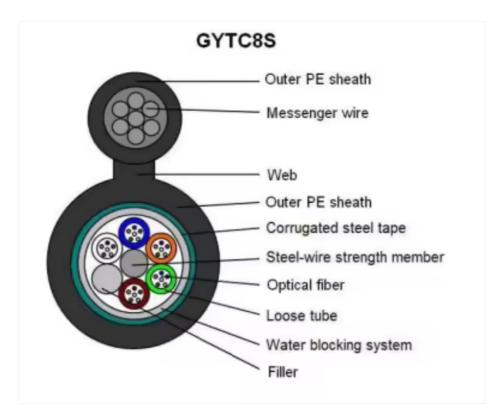




The GYTC8S is a standard self-supporting fiber optic cable, ideal for outdoor aerial use. Its moisture and crush resistance make it suitable for duct and burial applications. The cable features corrugated steel tape armor and polyethylene outer sheath for protection, with a central steel-wire strength member and water-blocking system.

Detailed Images



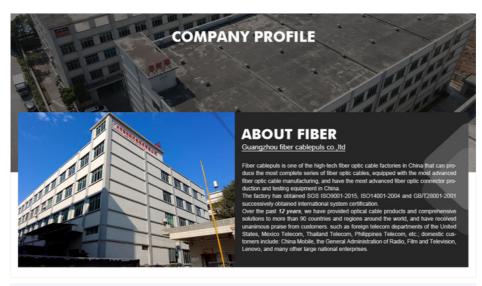


The cable construction includes a stranded loose tube for fiber protection, central steel wire reinforcement, core filler compound for shape consistency, structural fillers, and corrosion-resistant steel wire coating.

Technical Parameters

No. of cable	12	24	48	
Fiber Model	G.652D	G.652D		
Design (Strength Member+Tube & Filler)	1+5	1+5		
Loose Tube Material	PBT	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	6	12	
Filler Rope Material	LDPE	LDPE		
Diameter (±0.05)mm	1.65	1.65	1.9	
NO.	3	1	1	
Armoring Material	Steel tape	Steel tape		
Thickness(+0.03)mm	0.20	0.20		
Outer Sheath Material	MDPE	MDPE		
Thickness (±0.2)mm	1.5	1.5		
Outer Sheath Material	MDPE	MDPE		

Company Profile

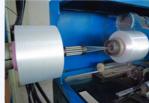














OUR PRODUCTION CAPACITY AND QUALITY CONTROL SYSTEM







▲ Color Fiber Testing



▲ Fiber to Loose Tube



▲ Stranded Loose Tub



▲ Finished Cable Testing







Frequently Asked Questions

Why choose us?

We are a manufacturer located in Guangzhou, China, operating since 2011. We serve domestic markets with a team of 11-50 professionals.

How can we guarantee quality?

Pre-production samples before mass production

Final inspection before shipment

Can you send products to my country?

Yes, we can. If you don't have your own shipping forwarder, we can assist with logistics.

Can you do OEM for me?

We accept all OEM orders. Contact us with your design for a competitive quote and sample production.

What services can we provide?

Delivery Terms: FOB, CIF, EXW

Payment Currency: USD, EUR, JPY, CAD, AUD, HKD, GBP, CNY, CHF Payment Type: T/T, L/C, D/P D/A, PayPal, Western Union, Escrow

Languages: English, Chinese





+8613687956390



cotton@fibercablepuls.com



fiberoptical-cables.com