



24-288 Fiber Duct Cable GYFTY Non-Armored Outdoor PE Jacket

Basic Information

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

• Certification: ISO/CE/ROSH

Model Number: GYFTYMinimum Order Quantity: 2km

Packaging Details: Wooden Spool /drum

• Delivery Time: 5-25days

• Payment Terms: 30%TT as deposit,70%Balance before

shipping.

Supply Ability: 100km



Product Specification

Warranty Period: 25 Years
Jacket Color: Black
Jacket Material: PE/LSZH
Fiber Type: G.652D

• Crush Resistance: Long Term: 300N/100mm, Short Term:

1000N/100mm

• Tensile Strength: Long Term: 600N, Short Term: 1500N

Storage Temperature: -40 To +70
Outer Jacket Material: HDPE
Cable Color: Black
Cable Diameter: 12.5 Mm
Armored Type: NONE

Application: Outdoor Duct Installation

Fiber Count: 24/48/96/144/288
 Cooper Wire: 2.5mm²/1.5 Mm²









Duct Cable OEM/ODM 24fo 48fo Fibra Optica Tendido Ducto Aereo Fiber Optic Non-Armored Cable GYFTY

Product Specifications

Attribute	Value					
Warranty Period	25 years					
Jacket Color	Black					
Jacket Material	PE/LSZH					
Fiber Type	G.652D					
Crush Resistance	Long Term: 300N/100mm, Short Term: 1000N/100mm					
Tensile Strength	Long Term: 600N, Short Term: 1500N					
Storage Temperature	-40 to +70					
Outer Jacket Material	HDPE					
Cable Color	Black					
Cable Diameter	12.5 mm					
Armored Type	NONE					
Application	Outdoor duct installation					
Fiber Count	24/48/96/144/288					
Cooper wire	2.5mm² /1.5 mm²					

Product Description



The 2-288 fibers are positioned in PBT loose tubes filled with gel. Tubes (and fillers) are stranded around the non-metallic strength member (FRP) to form the cable core. Then the cable core is filled with the cable jelly to protect it from water penetration. Finally a PE jacket is extruded.

Key Features:

Good mechanical and thermal performance

FRP as the central strength member

Hydrolysis resistant loose tube

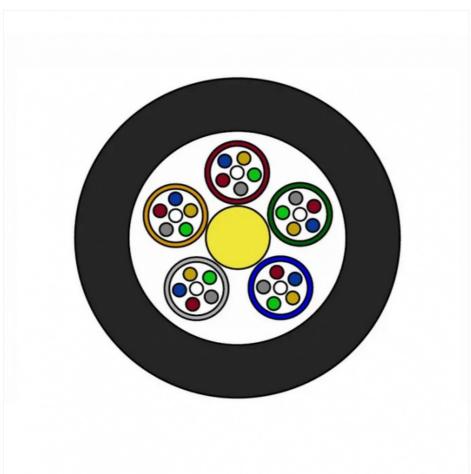
Tube filling gel ensures critical protection of fiber

Stranded compact structure eliminating contraction of tubes

Rugged, durable PE jacket protects against UV radiation, fungus etc.

Non metallic, light in weight, convenient for application with power lines and lightning-prone area





Technical Specifications

Fiber Counts	2-30	32-36	38-60	62-72	74-96	98-120	122-144	146-216	218-288
Max.fiber counts per tube	6	6	12	12	12	12	12	12	12
Units(Tubes or Fillers)	6	6	6	6	8	10	12	18	24

Cable Diameter(mm)	9.8	9.8	10.7	10.7	12.0	13.4	14.9	15.3	17.3
Weight(Kg/km)	78	78	93	93	117	146	180	185	240

Cable Marking & Fiber Colors

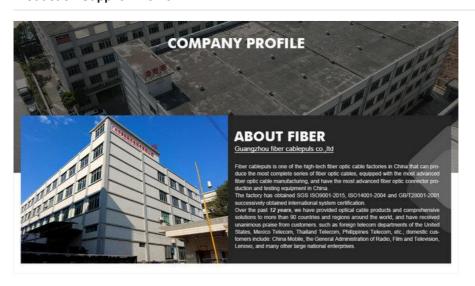
COMPANY Fiber cable name N*cores G.652D 2024 XXXXm

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





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







cotton@fibercablepuls.com



fiberoptical-cables.com