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Outdoor Fiber Optic Duct Cable GYFTY Fiber Optical Cable 1 – 216 Cores G.652D For Telecommunication

Basic Information

Place of Origin: GUANGZHOU/CHINA
 Brand Name: PUNAISGD/CABLEPULS

Certification: ISO/CE/ROSH
Model Number: GYFTY
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. 100km



Product Specification

Supply Ability:

Item Mode: GYFTY
Jacket Color: Black
Fiber Type: G.652D
Outer Jacket Material: HDPE
Cable Diameter: 12.5 Mm
Armored Type: NONE

Application: Outdoor Duct InstallationFiber Count: 24/48/96/144/288

Highlight: G.652D Outdoor Fiber Optic Duct Cable,
 Telecommunication Outdoor Fiber Optic Duct

Cable



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Product Description

Outdoor Fiber Optic Duct Cable GYFTY Fiber Optical Cable 1 – 216 Cores G.652D Outdoor For Telecommunication

GYFTY FRP locates in the center of cores as a non-metallic strength member. The cable tubes, which are filled with filling compound, are stranded around the strength member. Then the aramid yarn is applied over water proof material, the cable is completed with a PE sheath. GYFTY cables are available from 2 core to 192 core. It is used in high-voltage area for long distance communications

GYFTY (non-metallic strengthening member, loose tube stranded and filled, polyethylene sheathed outdoor optical fiber cable for communication) The structure of the optical cable is to sheath a single-mode or multi-mode optical fiber into a high-modulus plastic filled with waterproof compound loose in the casing. The center of the cable core is a non-metallic reinforced core (FRP). For certain fiber optic cables, a layer of polyethylene (PE) is extruded outside the non-metallic reinforced core or a non-metallic reinforced yarn is added to the cable core. Ine loose tube (and filling rope) is twisted around the central reinforcing core to form a compact and circular cable core. The gaps in the cable core are filled with water blocking compounds and polyethylene sheaths.











TECHNICAL DATA SHEET

Part code	GYFTY XXXF				
Number of Fibers	Unit	8/12/24/36/ 48	72	96	144
Number of fiber in tube	Nos	8/6/6/12/12	12	12	12
Number of loose tube	Nos	1/2/4/3/4	6	8	12
Number of dummy filler	Nos	4/3/1/2/1	0	0	0
Central strength member	Material	FRP	FRP	FRP	FRP+ PE Coated
Loose tube	Material	PBT			
Additional stregnth	Material	Fiberglass yarn			
Outer sheath	Material	PE	PE	PE	PE
Cable nominal Diameter	MM ±0.2	9.5	10.0	11	12.4
Cable nominal weight	Kg/Km ±5	80	89	95	108
Max. working tension	N	2100	240 0	260 0	3000
Max. crush resistance	N	2000 (Short term) / 1000 (Long term)			
Min. bending radius		At full load 20 x Cable OD (including poles) At no load 15 x Cable OD			
Temperature range		Installation -0 -> +50 Operation -10 -> +7			



Production Supplier Profile





OUR PRODUCTION CAPACITY AND QUALITY CONTROL SYSTEM



How do I 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.



cablepuls



+8613687956390

cotton@fibercabl

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