Basic Information

Place of Origin: GUANGZHOU/CHINA
 Brand Name: PUNAISGD/CABLEPULS
 Certification: ISO/CE/ROSH

• Model Number: GYXTW-6B1.3

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:

Model: GYXTW-6B1.3
Material: PE
Use: Overhead
Cable Diameter: 7mm 8mm
Fiber Grade: G652D/ G657A1
Waterblocking Material: Filling Gel
Steel Wire: 0.7mm*2pcs

 Highlight: g652d duct fiber optic cable, g652d outdoor fiber optic cable

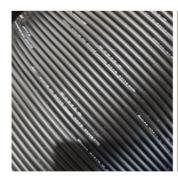


More Images



Product Description

OUTDOOR FIBER OPTIC CABLE OVERHEAD ARMORED GYXTW 2 4 6 8 12 24 CORE SINGLE MODE





steel-polyethylene laminated sheath, consisting of the central loose tube,

two parallel steel wire strength members, and sheath.

The loose tube are made GYXTW optical fibre cable is an outdoor communication optical cable of metal strength member of the central tube jelly-filled structure with embedding of high modulus plastic (PBT), which are filled with water resistant filling compound.

The corrugated steel tape is applied which provide for crush resistant.

Two parallel steel wire are embedded in the two sides of PE sheath.

Storage/Operating Temperature:-40°C to +70°C

Bend Radius(Static/Dynamic):10D/20D

Feature:

- 1) Corrugated Steel Armor ensure the good mechanical performance.
- 2) Excellent protection from environmental hazards.
- 3) High steady quality.
- 4) OEM is available.



APPLICATION









nart TV







Printer

Switchb

GYXTW Cable Place Order Information



APPLICATION

Smart City Safe City Surveillance CCTV Camera System

Telephone. CATV, Fibre Broadband

Aerial / duct installation light anti rodent Rural networking telecommunication system

8Core Multi mode OM3 Fibre Local area networks (LAN) 1 & 10 & 40 & 100 & 400 Gb/s Ethernet

Cable data

Fiber count	اما	Fibers per tube	Loose tube diameter (mm)	CSM diameter/p ad diameter (mm)	Nominal Thicknes s of outer jacket (mm)	Cable diameter/ Height (mm)	Cable weight (kg/km)
2	1	2	1.7±0.1	1.0/1.0	1.6	8.0±0.2	57
4	1	4	1.85±0.1	1.0/1.0	1.6	8.0±0.2	58
6	1	6	1.9±0.1	1.0/1.0	1.6	8.0±0.2	58
8	1	8	2.0±0.1	1.0/1.0	1.6	8.0±0.2	60
12	1	12	2.2±0.1	1.0/1.0	1.6	8.0±0.2	60

Fiber F	Parameters			
No.	Items	Unit	Specification	
			G.652D	
1	Mode Field Diameter	1310nm	μm	9.2±0.4
	Wiode Field Diameter	1550nm	μm	10.4±0.8
2	Cladding Diameter		μm	125.0±1.0
3	Cladding Non-Circularity		%	≤1.0
4	Core-Cladding Concentricity E	rror	μm	≤0.5
5	Coating Diameter		μm	245±5
6	Coating Non-Circularity		%	≤6.0
7	Cladding-Coating Concentricit	y Error	μm	≤12.0
3	Cable Cutoff Wavelength	nm	λcc≤1260	
9	1	1310nm	dB/km	≤0.35
		1550nm	dB/km	≤0.21
	Attenuation(max.)	1380nm	dB/km	≤0.35
	/ ttondation(max.)	1625nm	dB/km	≤0.24
10	1	1310nm 1285-1330nm	dB/km	≤0.04
	Attenuation and	1550nm 1525-1575nm	dB/km	≤0.03
	wavelength	1550nm 1480-1580nm	dB/km	≤0.05
11	1	1288-1339nm	ps/(nm.km)	≥-3.5, ≤3.5
		1271-1360nm	ps/(nm.km)	≥-5.3, ≤5.3
	Dispersion	1480-1580nm	ps/(nm.km)	≤20
	Dispersion	1550nm	ps/(nm.km)	≤18
12	Zero dispersion wavelength	Nm	1300-1324	
13	Zero dispersion slope		ps/(nm2•km)	≤0.092
14	Typical value		ps/(nm2•km)	0.04
15	Largest individual fiber		Ps/√ km	0.2
16	Link design values	Ps/√ km	0.1	
17	Two way average	1310nm-1550	≤0.01dB	

Steel wire 0.7x2 Loose tube :2.2mm



Diameter:7.1

Cable Marking&Fibers 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





OUR PRODUCTION CAPACITY AND QUALITY CONTROL SYSTEM





- How do I place an OEM or customized order?

 1) Send your purchase intention to our email: cotton@fibercablepuls.com

 2) Our sales team will contact you to confirm the product specification, packaging, printing, quantity, and other specific information.

 3) Sign the contract or Proforma Invoice.

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

 5) 2 weeks before the completion of production, we will notify you to start contacting shipping.

guangzhou fiber cablepuls





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