Outdoor Fiber Optic Cable Outdoor Singlemode Overhead Armored Gyxtw 2 4 6 8 12 24 Core

Basic Information

• Place of Origin: GUANGZHOU/CHINA Brand Name: PUNAISGD/CABLEPULS · Certification: ISO/CE/ROSH Model Number: GYXTW-12B1.3/24B1.3

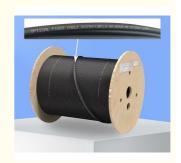
 Minimum Order Quantity: 2km • Price: negotiate

Packaging Details: Wooden Spool /drum

Delivery Time: 5-25days

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

shipping. 100km



Product Specification

Supply Ability:

Model No: GYXTW-12B1.3/24B1.3

• Use: Aerial • Loose Tube Material: PBT Or Jelly Cable Diameter: 6mm7mm8mm • Samples:

• Fiber Grade: G652D/ G657A1

Waterblocking Material: Water Blocking Tape Or Filling Compound

• Steel Wire: 0.7*2mm/1mm*2pcs

 Cable Color: Black

• Highlight: Outdoor Armored Fiber Optic Cable, Outdoor Overhead Fiber Optic Cable

Outdoor Singlemode Fiber Optic Cable



More Images

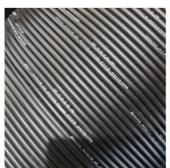


Product Description

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1)The coating has very good mechanical properties and temperature characteristics 2)The loose tube material itself has good water resistance and high strength. The tube is filled with special ointment, which provides key protection for the optical fiber and has good compression resistance
3)Double-sided plastic-coated steel tape (PSP) improves the lateral pressure resistance of the optical cable Two parallel steel wires ensure the tensile strength of the optical cable

4)PE sheath has a very good ultraviolet radiation resistance, small diameter, light weight, easy to lay lines.







APPLICATION









Smart TV

Computer

Notebook

Router









GYXTW Cable Place Order Information



Cable	data
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Fiber count	Structur e	Fibers per tube	Loose tube 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	Fiber Parameters							
No.	Items		Unit	Specificatio n G.652D				
1 Mode Field	Mode Field Diameter	1310nm	μm	9.2±0.4				
	Wode 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 Error		μm	≤0.5				
5	Coating Diameter	μm	245±5					

8 Cable Cutoff Wavelength nm /u	≤12.0 λcc≤1260 ≤0.35 ≤0.21
1310nm dB/km ≤ 1550nm dB/km ≤	≤0.35
1550nm dB/km ≤	
	≤0.21
9 Attenuation(max.) 1380nm dB/km ≤	≤0.35
1625nm dB/km ≤	≤0.24
1310nm 1285-1330nm dB/km ≤	≤0.04
10 Attenuation and 1550nm 1525-1575nm dB/km ≤	≤0.03
wavelength 1550nm 1480-1580nm dB/km ≤	≤0.05
1288-1339nm ps/(nm.km) ≥	≥-3.5, ≤3.5
1271-1360nm ps/(nm.km) ≥	≥-5.3, ≤5.3
11 Dispersion 1480-1580nm ps/(nm.km) ≤	≤20
	≤18
12 Zero dispersion wavelength Nm 1	1300-1324
13 Zero dispersion slope ps/(nm2•km) ≤	≤0.092
14 Typical value ps/(nm2•km) 0	0.04
15 Largest individual fiber Ps√km 0	0.2
16 Link design values Ps√km 0	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.

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