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# Photoelectric Composite Fiber Optic Cable Direct Buried Single Mode

#### Basic Information

Place of Origin: GUANGZHOU/CHINA

Brand Name: PUNAISGD
 Certification: ISO/CE/ROSH
 Model Number: GYXTW 8b1.3 +RVV

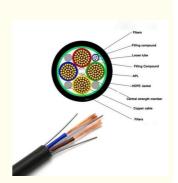
Minimum Order Quantity: 2kmPrice: negotiate

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 NO.: GYTXW 8B1.3 +RVV
 Cooper Wire: 1.5 Mm²/1mm²
 Jacket Color: Black Or Customized

Jacket Material: PE
 Armored Type: Steel Tape
 Strength Member: Steel Wires

Buried Composite Fiber Optic Cable, Single Mode Composite Fiber Cable, Photoelectric Composite Fiber Cable



### More Images

• Highlight:

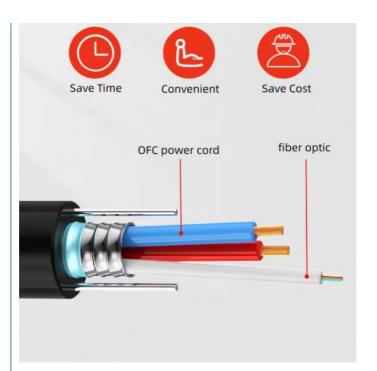


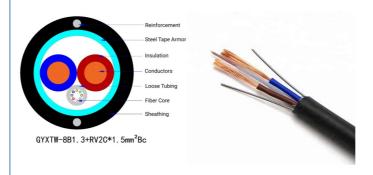
#### **Product Description**

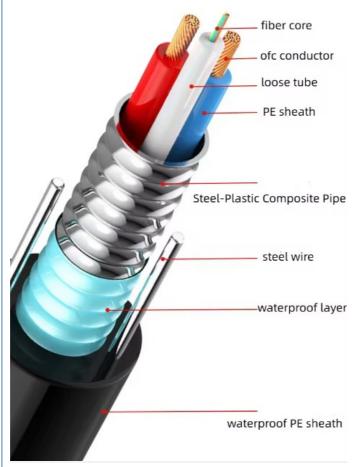
Composite Hybrid Optical Fiber Cable Direct Buried Single Mode Photoelectric Composite Fiber Optic Cable

The structure of opts-electric hybrid cable is to insert a 250µm fiber into a loose tube made of high-modulus material, and the loose tube is filled with a waterproof compound. The center of the cable core is FRP or metal reinforcement (some structures require a laver of PE underlay on the reinforcement).

a layer of PE underlay on the reinforcement). The wire and the loose tube (and the filling rope) are twisted around the central reinforcing core into a compact and round core, and the gap in the core is filled with a water blocking filler. The double-coated plastic strip (PSP) is longitudinally extruded and extruded into a polyethylene or low-smoke halogen-free (LSZH) jacket.







# **Product Paramenters**

item						_					
		D) () (0*0 ENAM D) () (		1*0 5		N/\/ C*O F		DV// 0*0 5			
			RVV2*2.5MM RVV-4		-				RVV-8*2.5mm		
weight 347			382		50	502		628			
count	е		fibers per tube	loose tube diameter			AREA		cable diameter	cable weight	
2-18	1		2-18	1.8±0	.1		1		9.4	92	
20-24	1		20-24	1.9±0	).1		1		10.4	106	
2-18	1		2-18	1.8±0	.1		1.5		10.8	119	
20-24	1		20-24	1.8±0	.1		1.5		11.3	127	
Item						U	nit	Specific	cation		
Fier Tyoe						G	652D	G652D			
Mode filed Diameter					1310nm	μr	um 9.2±0.4		1		
					1550nm	μr	m 10.4±0		.8		
Cladding diameter						μr	m 125.0±		0.1		
Cladding non-circularity						%	≤1.0				
Core/cladding concentricity error						μm ≤0.5					
Coating diameter						μm 245±7		245±7			
Coating/cladding concentricity error						μm ≤12					
Cable cut-off wavelength						µm ≤		≤1260			
Attenuation Coefficient L					1310nm db		o/km	≤0.36			
					1550nm	0nm db/km		≤0.22			
Proof stress level								≥100			
Note: Other parameters meet standard ITU-T G.652											

Cable Marking&Fibers Colors

Also can according to client cable marking.

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..



## **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.



+8613687956390

cotton@fibercabl

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

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