



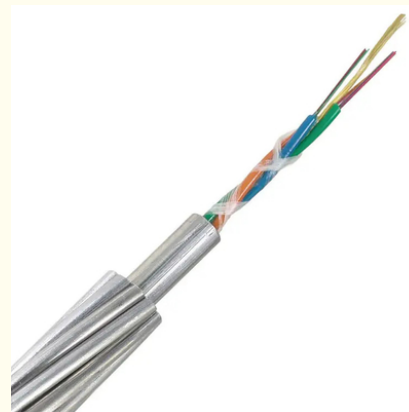
OPGW Fiber Optic Cable Global Selling 48 Core Composite Overhead Ground Wire

Our Product Introduction

for more products please visit us on fiberoptical-cables.com

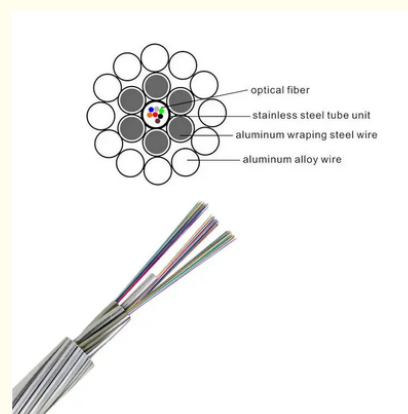
Basic Information

- Place of Origin: GUANGZHOU/CHINA
- Brand Name: PUNAISGD/CABLEPULS
- Certification: ISO/CE/ROSH
- Model Number: OPGW
- Minimum Order Quantity: 1km
- Price: negotiate
- Packaging Details: Wooden Spool /drum
- Delivery Time: 5-25 days
- Payment Terms: 30% TT as deposit, 70% Balance before shipping
- Supply Ability: negotiate

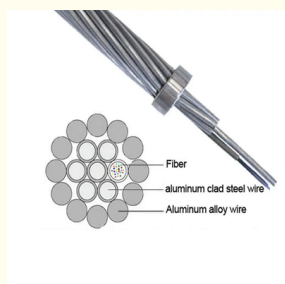


Product Specification

- Type: OPGW
- Fiber Count: 12-144 Cores
- Central Strength: Steel Wire
- Cable Length: 2km-6km Or As Customerized
- Span Length: $\leq 1000\text{m}$
- Fiber Number: 36
- Highlight: **48 Core OPGW Fiber Optic Cable, Global selling OPGW Fiber Optic Cable**



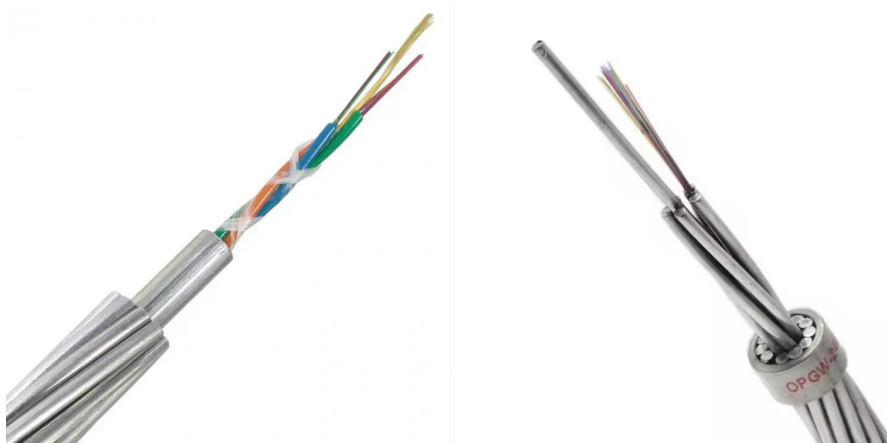
More Images



Product Description

OPGW Fiber Optic Cable 12 16 cores Composite Overhead Ground Wire stainless armoured

Product descriptions from the supplier

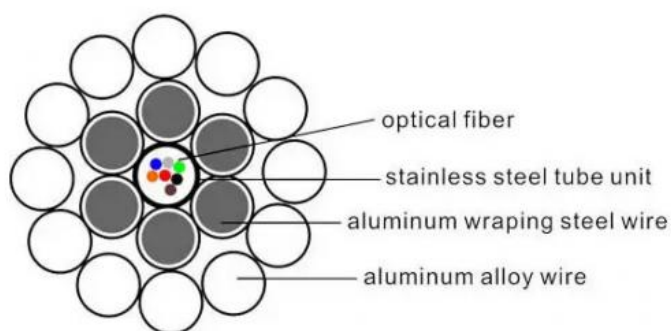


OPGW represents a cable structure that merges optical fiber transmission with an overhead ground wire for electrical power systems. It acts as both an optical cable and a ground wire, offering lightning protection and the ability to conduct short circuit currents. The OPGW features a stainless steel tube for the optical unit, aluminum-clad steel wire, and aluminum alloy wire. It includes a central stainless steel tube and a stranding layer. The cable's design can be adapted to different environmental conditions and customer specifications.

Application:

Engineered to substitute old ground wires and work with new high-voltage ground wire configurations. Provides both lightning protection and short circuit current conduction, with the added benefit of optical fiber communication.

STRUCTURE



Fiber Count	Nominal Diameter (mm)	Nominal Weight (kg/km)	Max Fibers per Tube	No. of (Tubes+fillers)	Allowable Tensile Load (N)		Allowable Crush Resistance (N/100mm)	
					Short Term	Long Term	Short Term	Long Term
2-36	12.1	125	6	6	3000	1000	3000	1000
36-72	13.9	135	12	6	3000	1000	3000	1000
74-96	16	170	12	8	3000	1000	3000	1000
98-120	16.6	210	12	10	3000	1000	3000	1000
122-144	18.2	245	12	12	3000	1000	3000	1000
144-216	18.2	250	12	18 (2 layers)	3000	1000	3000	1000

OUR FACTORY

NEWS AND FIBER OPTICAL CABLE SOLUTION

FREE SAMPLES
ONE-STOP SHOP


 PROFESSIONAL PERSISTENCE

 OEM FOR WELL-KNOW BRANDS

 Experiences
12

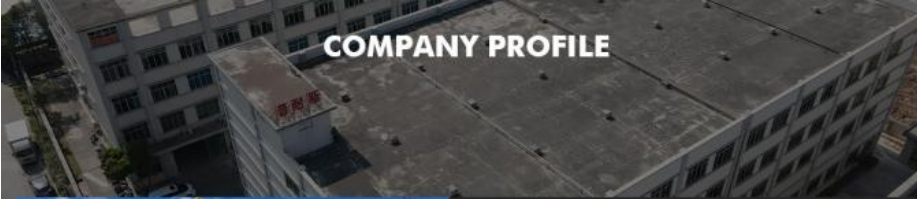
 Sold to Countries
90+

 Cooperative Suppliers
120+


 Response Time
≤ 2h

 On-time Delivery Rate
99%

 SUPPLIER FORTUNE 500 COMPANYS



COMPANY PROFILE



ABOUT FIBER

Guangzhou fiber cablepuls co.,ltd

Fiber cablepuls is one of the high-tech fiber optic cable factories in China that can produce the most complete series of fiber optic cables, equipped with the most advanced fiber optic cable manufacturing, and have the most advanced fiber optic connector production and testing equipment in China.

The factory has obtained SGS ISO9001-2015, ISO14001-2004 and GB/T28001-2001 successively obtained international system certification.

Over the past 12 years, we have provided optical cable products and comprehensive solutions to more than 90 countries and regions around the world, and have received unanimous praise from customers, such as foreign telecom departments of the United States, Mexico Telecom, Thailand Telecom, Philippines Telecom, etc., domestic customers include: China Mobile, the General Administration of Radio, Film and Television, Lenovo, and many other large national enterprises.



OUR PRODUCTION CAPACITY AND QUALITY CONTROL SYSTEM



TRANSPORT&PAY



Air Freight



Land Transportation



Shipping



Delivery



And More.....



SHIPMENT



PACKAGING



TRUCK LOADING



GOODS RECEIPT



OUR PRODUCTION CAPACITY AND QUALITY CONTROL SYSTEM



HOT-SALE PRODUCT



FAQ

1. Why choose us?

We are manufacturer, Located in Guangzhou, China, started from 2011, sell to Domestic Market(100.00%). There are total about 11-50 people in our factory.

2. how can we guarantee quality?

Always a pre-production sample before mass production;
Always final Inspection before shipment;

3. Can you send products to my country?

Sure, we can. If you do not have your own ship forwarder, we can help you.

4. Can you do OEM for me?

We accept all OEM orders, just contact us and give me your design. we will offer you a reasonable price and make samples for you.

5. what services can we provide?

Accepted Delivery Terms: FOB,CIF,EXW
Accepted Payment Currency:USD,EUR,JPY,CAD,AUD,HKD,GBP,CNY,CHF;
Accepted Payment Type: T/T,L/C,D/P D/A,PayPal,Western Union,Escrow;
Language Spoken:English,Chinese



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