

OPGW Fiber Optic Cable 12 16 Cores Composite Overhead Ground Wire Stainless Armoured

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
- · Packaging Details:
- Delivery Time:
- Payment Terms:

GUANGZHOU/CHINA

- ISO/CE/ROSH

- Supply Ability:
- OPGW 1km negotiate Wooden Spool /drum

PUNAISGD/CABLEPULS

5-25 days

negotiate

30% TT as deposit, 70% Balance before shipping



Product Specification

- Type:
- Selling Units:
- Single Package Size:
- Fiber Count:
- Central Strength:
- Structure:
- Highlight:

OPGW Single Item

- 11X11X11 Cm
- 12-144 Cores
- Steel Wire
- Stainless Uni Tube
- stainless armoured OPGW Fiber Optic Cable, 12 cores OPGW Fiber Optic Cable



More Images



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Product descriptions from the supplier

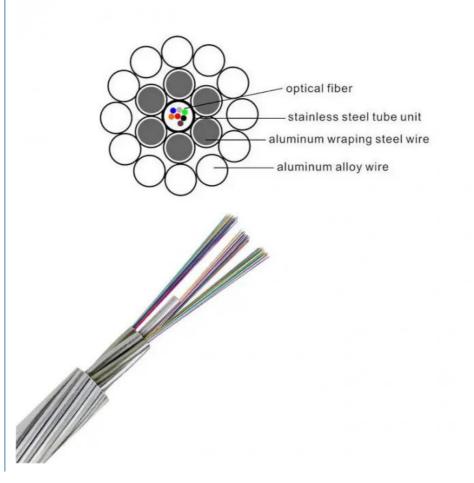


OPGW is a type of cable structure with composite of optical transmission and overhead ground wire for power transmission. Its working in power transmission line both as optical fiber cable and overhead ground wire which can provide protection of lightning strike and conducting short circuit currency. The OPGW consist of stainless steel tube optical unit, aluminum cladding steel wire, aluminum alloy wire. It has central stainless steel tube structure and layer stranding structure. We can design the structure according to different environment condition and customers requirements.

Application:

Adapt to replace the aged ground wire and new structure of high voltage ground wire lighting protection and conduct the short circuit current Optical fiber communication ability

STRUCTURE



Fiber Count	Diame	Nominal Weight (kg/km)	Fibers per Tube	No. of (Tubes+fill ers)	Allowable Tensile Load		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





OUR PRODUCTION CAPACITY AND QUALITY CONTROL SYSTEM



A Colori

Color Fiber Testing

Stranded Loose Tube

Finished Cable Testing







OUR PRODUCTION CAPACITY AND QUALITY CONTROL SYSTEM



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A Finished Cable Testing



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.

