

Wear Resistant Round 10mm PV Cable Customized For AC1000V Solar PV System

Basic Information

Place of Origin: China

Brand Name: Golden Electric /OEM

• Certification: ISO 9001, ISO 9000, ISO 14001, ISO 14000,

ISO 20000, OHSAS/ OHSMS 18001,

IATF16949

Minimum Order Quantity:

• Packaging Details: Carton/Pallet

Delivery Time: Peak Season Lead Time: more than 12

months Off Season Lead Time: within 15

workdays

• Payment Terms: LC, T/T, PayPal, Western Union

Supply Ability: 5000/Month



Product Specification

Wire Core Material: Tinned Wire

• Voltage: DC:1.5V AC:1.0/1.0kv

• Conductor: Tinner Copper; CCC; CCA; Pure Copper

• Rated Temperature: 70, 90, 105

• Length: 100m/100y/or As Require

• Number Of Cores: Single Core- Multicores Power Cable

• Sheath: Flexible PVC

Characteristics: Light Weight, High Conductivity

Size: Customized Size

Delivery: 7-12daysSample Time: 3-5days

• Core: 2-40 Cores Cable

Color: Red/Black

• Transport Package: Carton Box, Pallet. Etc. According

Requirement



More Images









Product Description



DC Single core solar pv cable

| Conductor | | Insulation | | Jacket | | | | |
|-----------|------------------|------------------|------------------|------------------|--------------|---------------------------------|------------------------------|--|
| mm² | Nom.Dia. (mm) | Nom.Dia. (mm) | Nom.Dia. (mm) | Nom.Dia. (mm) | Nom.Dia.(mm) | Max Resistance (Ω/km, 20°C, DC) | Current carrying capacity(A) | |
| 1.5 | 1.6 | 0.7 | 3.1 | 0.8 | 4.7 | 13.7 | 30 | |
| 2.5 | 2.0 | 0.7 | 3.5 | 0.8 | 5.1 | 8.21 | 41 | |
| 4 | 2.6 | 0.7 | 4.1 | 0.8 | 5.7 | 5.09 | 55 | |
| 6 | 3.2 | 0.7 | 4.6 | 0.8 | 6.3 | 3.39 | 70 | |
| 10 | 4.5 | 0.7 | 5.9 | 0.8 | 7.7 | 1.95 | 98 | |
| 16 | 5.6 | 0.7 | 7 | 0.8 | 8.8 | 1.24 | 132 | |
| 25 | 6.8 | 0.9 | 8.7 | 1.0 | 10.8 | 0.795 | 176 | |
| 35 | 8.2 | 0.9 | 10.2 | 1.1 | 12.6 | 0.565 | 218 | |
| 50 | 9.8 | 1.0 | 12 | 1.2 | 14.6 | 0.393 | 276 | |
| 70 | 11.8 | 1.1 | 14.2 | 1.2 | 16.8 | 0.277 | 347 | |

DC Twin core solar pv cable

| Size | Cross Section | Conductor Structure | | Max. DC Resistance at 20°C | Rated Voltage | Rated Current |
|----------|------------------|------------------------|----------|----------------------------------|------------------|------------------|
| | mm2 | mm | mm | Ω/km | V | А |
| 2x2.5mm2 | 2.5mm2 | 49хФ0.25 | 5.1x10.9 | 8.06 | 1000/1500 | 30 |
| 2x4.0mm2 | 4.0mm2 | 56xΦ0.285 | 6.1x12.3 | 4.97 | 1000/1500 | 50 |
| 2x6.0mm2 | 6.0mm2 | 78хФ0.3 | 6.4x12.9 | 3.52 | 1000/1500 | 70 |



LSZH jacket

High strength, wear resistance, corrosion resistance, with strong practicality

Anti-bending **Toughness**

Strictly control the quality of finished products, with strong flexibility



PRINTING WAYS



Application



Photovoltaic industrial building

Large photovoltaic power generation in public place

photovoltaic installation drawing

MAIN PRODUCTS



Packaging & Shipping

Packaging & Shipping

Packing: Steel wooden drum (fumigation) Cable length in each drum: 1000m/2000m or as per actual cable length

requirements. Drum size: As per cable length and container size *In order to quote you accurate price, kindly tell us your needed

cable length quantity. Larger quantity, more discount benefit ready for you! Shipping Port:Tianjin, Qingdao, or other ports as per

your requireents. Sea freight:FOB/C&F/CIF quotation are all available. *For some countries such as Africa countries, middle east

countries, our sea freight quotation is much cheaper than clients get from local shipping agency.



Company Profile

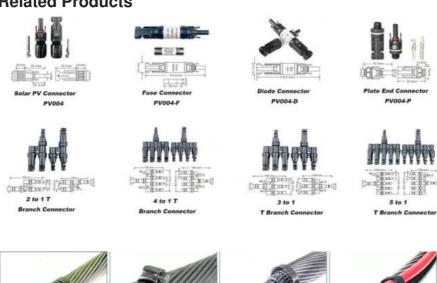
- Golden Electric Co.,Ltd ,was foundad in 2017, we are professional for make AC and DC electric items such as isolator switch, fuse, breaker, distribution box, PV combiner box, surge protector, Industrial plug and socket, Solar product and so on.
- Golden has been granted ISO9001 management system certifications. The comprehensive product line has more than 1000 models which have been approved by TUV,CE,CQC,SGS,ROHS,SASO. The productsells well to UK, Spain, Portugal, Singapore, Turkey, Russia, Korea, South Africa... more than 60 countries and regions.
- Golden is always striving hard to provide the best services and competitive price to all customers.







Related Products





FAQ

Q:How and how long can I get a sample to check your quality?

A: After price confirmation, you can require for samples to check our quality. Then after you send us confirmed files, the samples will be ready for delivery in 7 days. The samples will be sent to you via express and arrive in 5-7 workdays.

Q:How to order our product?

- A: 1). Please tell us the model and quantity and other request you need.
- 2). We make the PI for you.
- 3). After you confirm the PI, we arrange the order for you after receiving your payment.
- 4). After the goods finished, we send the goods out to you and tell you the tracking number.
- 5). We will track your goods until you receive the goods.

Q: Can I have a visit to your factory before the order?

A: Welcome! Our factory address: Dongan Industrial Zone, Yueqing City, Wenzhou, Zhejiang, China (Mainland)

Q: What's your shipment method?

A: We ship by Express, by air, by sea, by train. Normally we checked and compare, then provide customer the most proper shipment method.

Q: What's about MOQ?

A: First order MOQ=1pcs

Q: If i want to release order, what's the payment method you accept?

A: We accept T/T, Paypal, Western union, etc.

Q: If i want to release order, what's the process?

A: Thanks. You can send inquiry to us by alibaba, or send us by email, we will reply within 24hrs.

Our committent

BETTER PRICE than other sellers for you because of Factory Direct Sale.

BETTER QUALITY than before caused by our 10+ years trading experience.

STOCK IN TRADE always own to our Fast & Professional production line.

FAST DELIVERY always made by our GROUP's Enthusiam.

TIMING REPLY in 24 hours all about our TEAM's Passion & Patience.

Send your Inquiry Details in the Below, Click "Send" Now~

YOUR BENEFITS IS OUR BUSINESS!!!



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