



## 90 Rated Temperature DC Solar PV Cable Energy Efficiency For PV Solar Currents Systems

Our Product Introduction

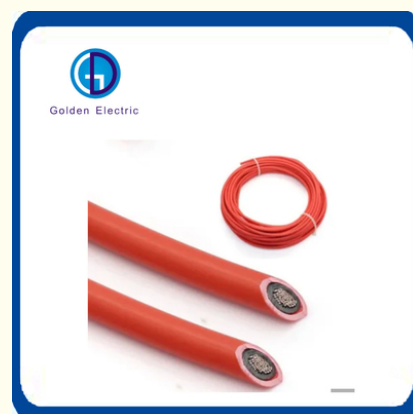
### Basic Information

- 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: 1
- 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

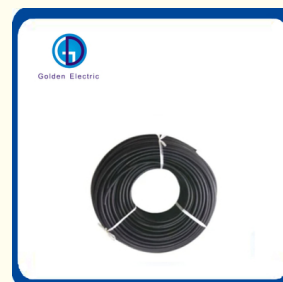


### Product Specification

- Model NO.: PV Cable
- 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: 7-12days
- Sample Time: 3-5days
- Core: 2-40 Cores Cable
- Color: Red/Black
- Transport Package: Carton Box, Pallet. Etc. According



### More Images



for more products please visit us on [chinagoldene.com](http://chinagoldene.com)

## Product Description

### Product Description



### DC Single core solar pv cable

Conductor mm <sup>2</sup>	Insulation			Jacket		Max Resistance (Ω/km, 20°C, DC)	Current carrying capacity(A)
	Nom.Dia. (mm)	Nom.Dia. (mm)	Nom.Dia. (mm)	Nom.Dia. (mm)	Nom.Dia.(mm)		
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	Outer Diameter	Max. DC Resistance at 20°C	Rated Voltage	Rated Current
	mm <sup>2</sup>	mm	mm	Ω/km	V	A
2x2.5mm <sup>2</sup>	2.5mm <sup>2</sup>	49xΦ0.25	5.1x10.9	8.06	1000/1500	30
2x4.0mm <sup>2</sup>	4.0mm <sup>2</sup>	56xΦ0.285	6.1x12.3	4.97	1000/1500	50
2x6.0mm <sup>2</sup>	6.0mm <sup>2</sup>	78xΦ0.3	6.4x12.9	3.52	1000/1500	70



## LSZH jacket

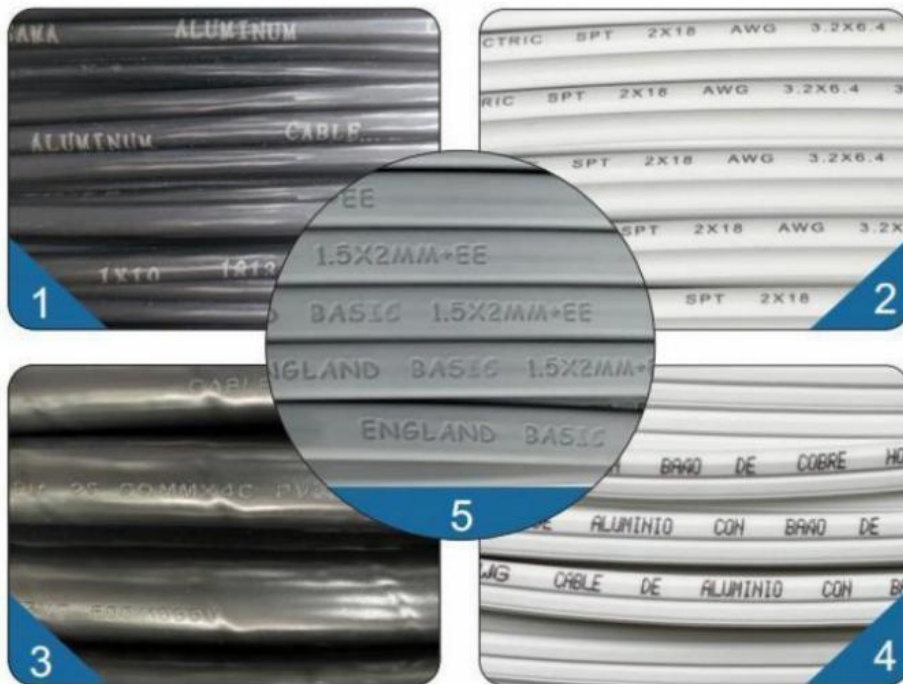
High strength, wear resistance, corrosion resistance, with strong practicality

## Anti-bending Toughness

Strictly control the quality of finished products, with strong flexibility



## PRINTING WAYS



## Application



## 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.



PE film



Wooden reel



Pallet



### 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



Solar PV Connector  
PV004



Fuse Connector  
PV004-F



Diode Connector  
PV004-D



Plate End Connector  
PV004-P



2 to 1 T  
Branch Connector



4 to 1 T  
Branch Connector



3 to 1  
T Branch Connector



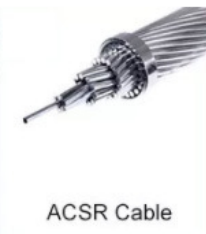
5 to 1  
T Branch Connector



AAC Cable



AAC Cable



ACSR Cable



ABC Cable



PV/Solar Cable



Concentric Cable



Control Cable



Electric Wire

## 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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