



## 450/750V PVC Insulated Copper Cable Wire for Underground Project 2.5mm 4mm 10mm 16mm

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

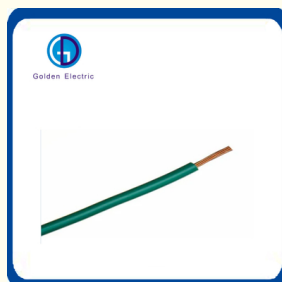
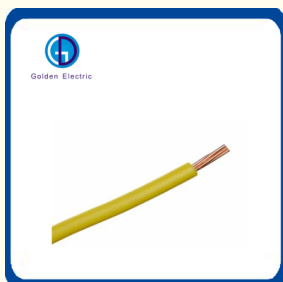


### Product Specification

- Conductor Material: Copper
- Sheath Material: PVC
- Insulation Material: PVC
- Material Shape: Round Wire
- Range Of Application: Round Wire
- Brand: Industrial
- Voltage: 450/750V
- Conductor: Tinner Copper; CCC; CCA; Pure Copper
- Core Color: Red; Brown; Green; Yellow/Green; Black; Blue;
- 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



### More Images



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## Product Description

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#### 1.Product standard:

The production standard for anti-flaming and fire-resistant cables is GB/T19666-2005,GB/T5023-2008,JB/T8734-2012

#### 2.Main of cables features

1,Uo/U is 450/750V,300/500,

2,Long-term allowable temperature of the cable:The allowable temperature of 105 Cable should not exceed 105°C, the allowable temperature of other models should not exceed 70°C.

**3. Copper core PVC insulated electric cable** is a fine and ideal cable with conductor of plain annealed copper wires,solid or stranded.These cables are used for general purpose,as building wire for power, lighting and control wire to electrical appliances,suitable for use in conduit and for fixed,protected installation. The cable can be of flame retardance,fire resistance and other property.

#### 4. Application

- Use as home appliance wiring cable, building wire
- Use as electrical and electronic equipment internal connecting wire
- Use as lighting wire
- House wiring cable

## PRINTING WAYS



## MAIN PRODUCTS



#### Product Parameters

Type	Normal section (mm <sup>2</sup> )	Contruction (No./mm)	Thickness of insulation (mm)	Average OD (Max.) (mm)	Max. DC conductor resistance at 20°C Ω/km		Min. Insulating resistance at 70°C MΩ·km
					OFC	Tinned copper	
GD 60227 IEC 01 (BV) 450/750V	1.5	1/1.37	0.7	3.3	12.1	12.2	0.011
	1.5	7/0.52	0.7	3.4	12.1	12.2	0.01
	2.5	1/1.76	0.8	3.9	7.41	7.56	0.01
	2.5	7/0.68	0.8	4.2	7.41	7.56	0.009
	4	1/2.24	0.8	4.4	4.61	4.7	0.0085
	4	7/0.85	0.8	4.8	4.61	4.7	0.0077
	6	1/2.73	0.8	4.9	3.08	3.11	0.007
	6	7/1.04	0.8	5.4	3.08	3.11	0.0065
	10	7/1.33	1	6.8	1.83	1.84	0.0065
	16	7/1.70	1	8	1.15	1.16	0.005
	25	7/2.12	1.2	9.8	0.727	0.734	0.005
	35	7/2.50	1.2	11	0.524	0.529	0.004
	50	19/1.78	1.4	13	0.387	0.391	0.0045
	70	18/2.12	1.4	15	0.268	0.27	0.0035
	95	19/2.50	1.6	17	0.193	0.195	0.0035
	120	37/2.00	1.6	19	0.153	0.154	0.0032

#### Packaging & Shipping

##### Packaging Details:

**Customized Packing:** Header card packing, Blister with card packing, Double blister packing, Canister packing, other packing can be supplied according customers request.



### Shipping:

1. By Air or by Sea for batch goods,Airport/ Port receiving;
2. Customers specifying freight forwarders or negotiable shipping methods!



### Delivery Detail:

Shipped in 7 days after payment

#### 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 commitent**

**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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