

Rated voltage: 0.6/1KV

Conductor: Fine annealed copper wire or tinned copper wire, IEC60228 Class 5

**Conductor size range:** 1.5~25mm<sup>2</sup>

Cores: 2 cores

Insulation: XLPE or LSZH

Insulation color: white, black, nature color, or as per requirement

Sheath: LSZH

Sheath color: normally black, red, blue, or as per requirement

Package: 100 meters per roll, wooden reel, or as per requirement

Max. operating temperature: 125°C

Standard: TÜV 3 PFG 1169/08.2007, Directive RoHs 2002/95/EC

Certificate: TÜV, UL

**Product characteristics:** 

Flexibility at low temperature, Long-term insulation resistance to moisture, Long product life and high product reliability.

### **Product Application:**

These solar cables are used as the interconnection wiring for photovoltaic power systems, for fast and cost-saving power transmission.

#### **Product parameter:** (more details please email us: info@himakecable.com)

Conductor size (mm2)	Conductor structure				1	Approx. weight (kg/km)
2.5	Class 5	8.21	0.50	0.50	4.60	46.0
4.0	Class 5	5.09	0.50	0.50	5.00	60.0
6.0	Class 5	3.39	0.50	0.50	5.60	80

Note: Data shown is approximated and subject to normal manufacturing tolerances.

# Product Advantages:

1. The conductor is made of **new pure annealed copper** or **tinned copper**, ensuring a good electrical properties and a very good conductivity.



2. We are a very **professional cable manufacturer** with advanced production equipments and strict quality inspection system, ensuring the products complying the standard and customized requirement.

### **Production equipments**















## Products Quality inspection equipments



3. We have more than **10 years' export experience** and exported products to **more than 60 countries** over the world with a good reputation internationally.





4.We not only offer **good products** and **good service** to our customers, but also try to **develop our staffs**, offer a good trainning, good working and living conditions to the staffs.



5. Also we are a company with **highly social reponsibility**, often take part in public benifits activities, like tree planting, green environment activities, aiding poor students and the people in difficult condition to achieve their dreams, etc.



H	ow	to	contact	us?

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