

Product Description:



Rated voltage: 600V

Conductor: bare or tinned copper conductor, as per IEC60228

Conductor size range: 18AWG to 500Kcmil

Insulation: TPE

Cores: 2 cores or more

Insulation color: blue, black, yellow, green/yellow, or as per requirement

Filler: fore multi cores, if necessary

Inner Sheath: TPE, it is necessary for screen shield type (optional)

Shield: tinned copper braiding screen, the coverage is more than 85% (optional)

Outer Sheath: TPE

Sheath color: normally black or Orange, or as per requirement

Main models: EVE, EVT

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

Max. operating temperature: normal 90°C, 105°C, low temperature: -40°C

Standard: UL 62

Product characteristics:

The cable has excellent performance of flexibility, anti-cold, abrasion, oil, acid, water, UV. The cable can pass FT2 flame test (UL2556).

Product Application:

The cable is used for charging equipment for electric vehicles and charging port, or for control systems of charging saturation, safety warning and other control signal transfer function of the vehicle charging and discharging.

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

Cable type	Specification	Conductor structure(mm)	Insulation diameter (mm)	Reference OD. (mm)
EVE	2×18AGW	16/0.254	2.8±0.1	9.8
EVE	2×12AGW	65/0.254	4.8±0.1	13.8
EVE	2×6AGW	266/0.254	8.4±0.2	23.4
EVE	3×18AGW	16/0.254	2.8±0.1	10.2
EVE	3×12AGW	65/0.254	4.8±0.1	15.0
EVE	3×10AGW	105/0.254	5.5±0.1	16.5
EVE	3×6AGW	266/0.254	8.4±0.2	24.8

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 training, good working and living conditions to the staffs.



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



How to contact us?

Put your **inquiry details** in **the box below**, and click "**Contact Now**".