

## Product Description:



**Rated voltage:** 600V

**Conductor:** Bare annealed copper conductor, solid or stranded

**Insulation:** PVC 75°C insulation

**Insulation color:** white, black, blue, red, or as per requirement

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

**Max. operating temperature:** 75°C

**Standard:** ASTM B3, ASTM B8, UL83, UL1581

## Product application:

The THW cable is suitable for most current wiring solutions for residential, commercial and industrial environments. It is used in service entrance, feeders and branch circuits for permanent installations.

THW conductors in sizes 14 AWG to 1000 Kcmil (MCM) can be installed in conduits and other raceways. The temperature of installation does not have to exceed 75°C.

## Product parameter: (more details please emails us: [info@himakecable.com](mailto:info@himakecable.com))

Conductor size (AWG)	Number of wires	Insulation thickness (mm)	Approx. Outer Diameter (mm)	Min. Bending radius (mm)	Approx. Weight (kg/km)	Standard Package
14	1	0.76	4.3	17	33	100 m/roll
12	1	0.76	4.8	19	47	100 m/roll
10	1	0.76	5.4	22	68	100 m/roll
8	1	1.14	6.1	24	100	100 m/roll
6	1	1.52	7	28	151	100 m/roll
14	7	0.76	4.5	18	36	100 m/roll
12	7	0.76	5.1	20	50	100 m/roll
10	7	0.76	5.8	23	73	100 m/roll
8	7	1.14	7.4	30	118	100 m/roll
6	7	1.52	8.5	34	174	100 m/roll
4	7	1.52	9.8	39	256	100 m/roll
2	7	2.03	11.3	45	391	100 m/roll
1	19	2.03	13.5	54	505	1000 Reel
1/0	19	2.03	14.6	58	622	1000 Reel

## Product Advantages:

1. The conductor is made of **new pure annealed 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**



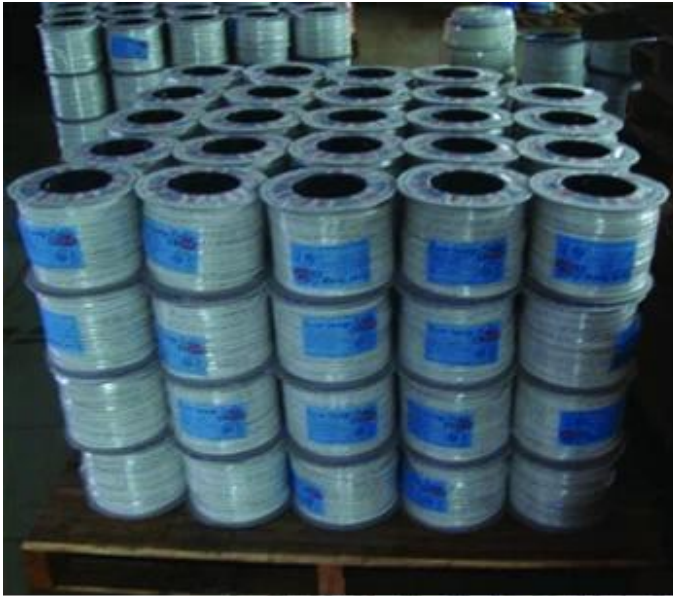




3. We have more than **10 years' export experience** and exported products to **more than 60 countries** over the world with a good reputation internationally.







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**".