

Product Description:



Nominal Voltage: 300/300V

Conductor: Class 5 plain annealed fine copper wire

Conductor nominal cross section area: 0.3~1.0sqmm, it can be up to 16sqmm as per request

Insulation: LSZH, LSOH

Insulation color: Red + Black, Red + White, Red with white stripe, white with black stripe or embossing stripe, white with embossing stripe or other color requested

Max. operating temperature: 90°C, 110°C, 125°C, 150°C

Package: 100 meters per roll, or as per requirement

Main product model: WDZ-RYJB, H03ZH-F, H05ZH-F,LSZH LSOH Figure 8 cable

Product standard: IEC60277, BS6500 VDE0281, GB/T 5023,IEC60332

Product characteristics:

Low smoking halogen free, very flexible for easy bending, high temperature resistance, low temperature resistance, flame retardant and high electrical conductivity, also fire resistance, UV resistance or Rohs compliant can be available as per request.

Product application:

The cable is suitable to be fixed wiring of power device, power lighting of home electric equipment and instrument, inner wiring of electric equipment, instrument, electron equipment, automatic device, security applications, etc.

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

Cross section (mm ²)	Insulation thickness (mm)	Approx. Av. dimension (mm)	Max. DC resistance of conductor 20°C (Ω/km)		Min. insulation resistance 70°C (mΩ•km)
			Copper	Tinned copper	
2×0.3	PVC/0.6	2.1×03.9	69.2	71.2	0.016
2×0.4	PVC/0.6	2.2×04.3	48.6	49.6	0.014
2×0.5	PVC/0.6	2.7×05.3	39	40.1	0.016
2×0.75	PVC/0.8	2.9×05.7	26	26.7	0.014
2×1.0	PVC/0.8	3.1×06.1	20	20	0.012

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, aiding poor students, green environment activities, etc.



How to contact us?



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