

## Product Description:



**Nominal Voltage:** 450/750V, 0.6/1KV

**Conductor:** Class 1 solid or class 2 strand conductor, pure annealed copper

**Conductor nominal cross section area:** 0.75~10sqmm

**Insulation:** PVC, flame retardant PVC, Rohs compliant PVC

**Insulation color:** less than 5 cores it is color identification, more than 5 cores, it is yellow, black, white, blue with figure

**Armored type:** Steel Wire Armored

**Sheath:** PVC, flame retardant PVC, Rohs compliant PVC

**Sheath color:** black, grey or as per request

**Max. operating temperature:** 70°C, 90°C, 105°C

**Package:** 100 meters per roll for small size cable, wooden drum for big size cable or as per requirement

**Main product model:** KVV32, ZR-KVV32

**Product standard:** IEC60277, BS6500, VDE0250, GB/T9330, IEC60332

## Product characteristics

The cable can be installed underground, and 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

It applies to controlling, monitoring and protective system and installed underground directly, such as power and connecting cables in mechanical engineering for tooling machinery, control unit, production lines, transportation equipment, conveyor and assembly lines as well as in plant construction.

## Product parameter (450/750V)

(more details please email us: [info@himakecable.com](mailto:info@himakecable.com))

Cross section (mm <sup>2</sup> )	Insulation thickness (mm)		Sheath thickness (mm)		Approx. overall diameter (mm)		Approx. weight (kg/km)	
	450/750V	0.6/1KV	450/750V	0.6/1KV	450/750V	0.6/1KV	450/750V	0.6/1KV
2×4	PVC/0.8	PVC/1.0	PVC/1.5	PVC/1.8	16.9	18.3	656	725
2×6	PVC/0.8	PVC/1.0	PVC/1.5	PVC/1.8	17.9	19.3	744	816
2×10	PVC/1.0	PVC/1.0	PVC/1.7	PVC/1.8	21.7	21.9	1019	1028
3×2.5	PVC/0.8	PVC/0.8	PVC/1.5	PVC/1.8	16.5	17.1	634	657
3×4	PVC/0.8	PVC/1.0	PVC/1.5	PVC/1.8	17.5	19	727	803

## 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**

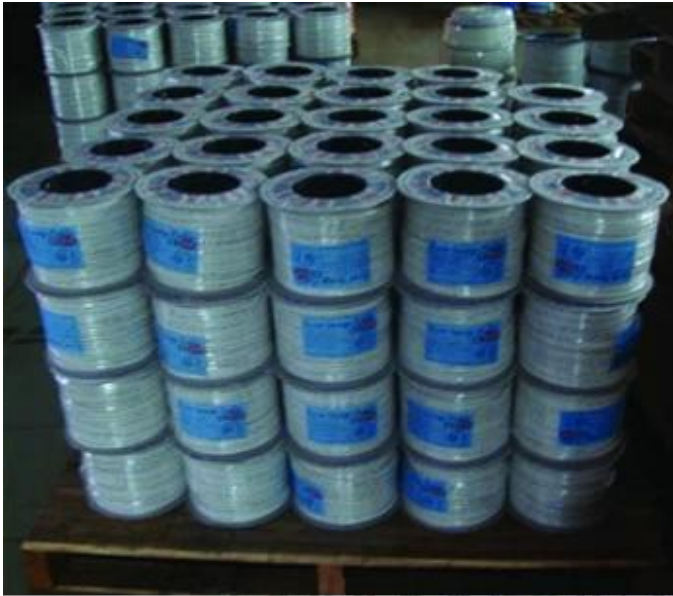


3. We have more than **10 years' export experience** and exported products to **more than 60 countries** over the world with a good reputation internationally.









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**".