

## Product Description:



**Nominal Voltage:** 0.6/1KV

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

**Conductor nominal cross section area:** 1.5~1000sqmm

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

**Insulation color:** 2C: red + blue, 3C: red + yellow + green, 4C: red + yellow + green + blue, 5C: red + yellow + green + blue + black, the identification method is with color tape normally

**Armor:** steel wire armor for multi-cores, aluminum wire armor for single core

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

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

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

**Package:** wooden drum or as per requirement

**Main product model:** VV32, VLV32, BS6346 power cable

**Product standard:** IEC60502, BS6346

## Product characteristics:

High temperature resistance and 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 cables can be fixedly laid in the places where cables can be protected from much strong extraneous mechanical force to a certain degree, such as indoor, aerial, cable conduit tunnel or direct burying for power transmission and distribution line project in rated A/C UO/U at 0.6/1KV and below.

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

Cross Section (mm <sup>2</sup> )	Insulation thickness (mm)	Armor wire diameter (mm)	Sheath thickness (mm)	Approx. Outer diameter (mm)	Approx. weight (Kg/Km)
50	1.4	1.25	1.5	19.1	820
70	1.4	1.25	1.6	21.1	1070
95	1.6	1.25	1.6	23.4	1390
120	1.6	1.6	1.7	26.3	1600

## Product Advantages:

1. The conductor is made of **new pure copper or aluminum**, 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.



