

Product Description:



Nominal Voltage: 300/500V, 450/750V

Conductor: Class 1 or Class 2 plain annealed copper or aluminum, solid type or strand type

Conductor nominal cross section area: 1.0~300sqmm

Insulation: PVC, flame retardant PVC

Insulation color: Red, Blue, Brown, Grey, Black, Blue, Yellow, White, Green/Yellow or other color requested

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

Package: 100 meters per roll, or as per requirement

Main product model: BVV,BVVR, H05VV-U, H07VV-U,H05VV-R,H07VV-R, BS6004 6491X

Product standard: IEC60277, BS6004, VDE0281, GB/T 5023, IEC60332

Product characteristics:

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 cables are used for general power supply and distribution purpose, as building wire for power, lighting, etc in house or outside house, and power supply to daily electrical appliance, suitable for use in conduit and for fixed, protected installation.

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

Nominal cross section (mm ²)	Insulation thickness (mm)	Sheath thickness (mm)	Approx. Overall diameter (mm)	Min. insulation resistance at 70°C (MΩ•km)	Approx. weight (Copper) (kg/km)
1×1.0	PVC/0.6	PVC/0.8	4.3	0.011	26
1×1.5	PVC/0.7	PVC/0.8	4.8	0.011	33
1×2.5	PVC/0.8	PVC/0.8	5.4	0.01	44
1×6.0	PVC/0.8	PVC/0.9	6.6	0.007	84
1×10	PVC/1.0	PVC/0.9	8.2	0.007	138
1×16	PVC/1.0	PVC/0.9	9.0	0.0050	204
1×25	PVC/1.2	PVC/1.0	11.7	0.0050	315
1×35	PVC/1.2	PVC/1.1	12.9	0.0040	415
1×50	PVC/1.4	PVC/1.3	15.2	0.0045	589
1×70	PVC/1.4	PVC/1.4	16.9	0.0035	790

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

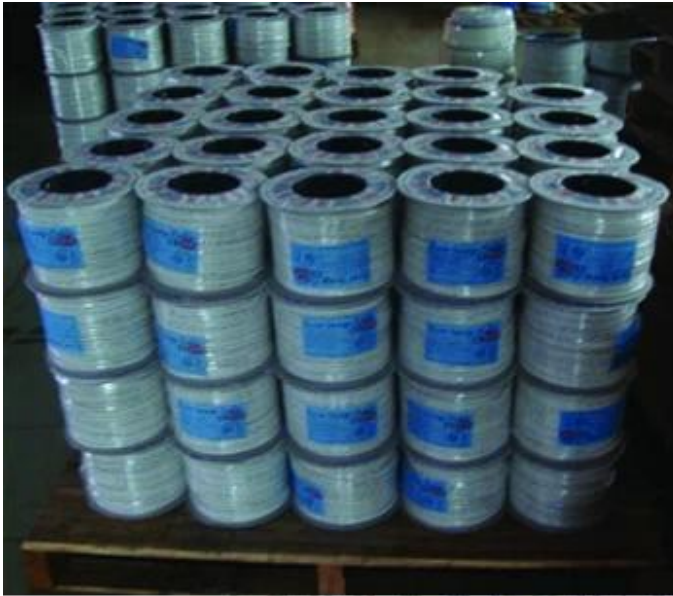


Products Quality inspection equipments



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**".