Product Description:



Nominal Voltage: 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, XLPE, LSZH

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

requested

Sheath: PVC, PE, LSZH

Sheath color: black, white, yellow, Grey, or as per request

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:

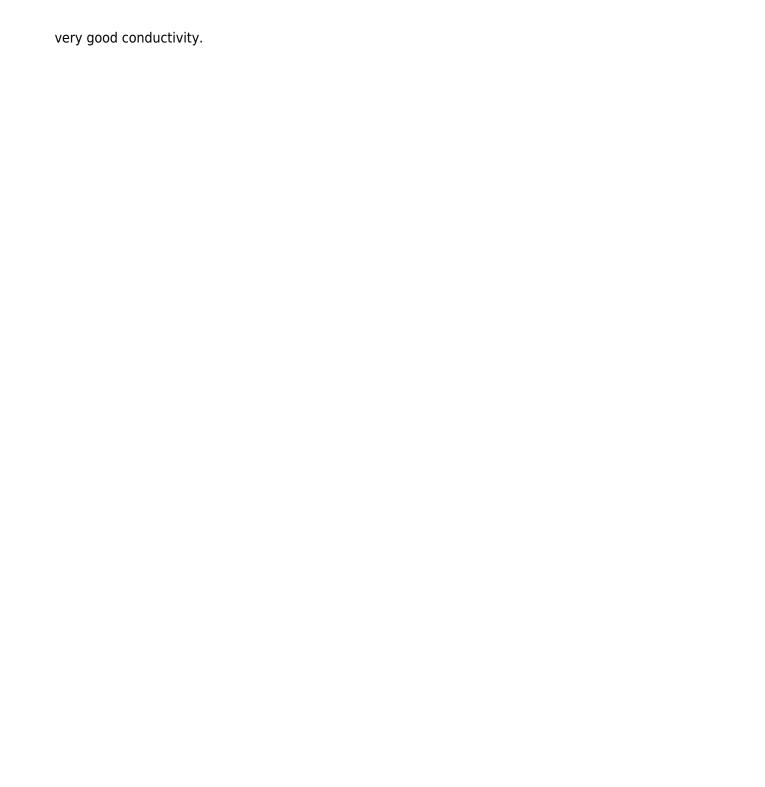
The cables are used for general power supply and distribution purpose, as building wire for power, lighting, etc in house or outside house, and power supply to daily electrical appliance, suitable for use in conduit and for fixed, protected installation.

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

Nominal cross section	Insulation thickness	Sheath thickness	Approx. Overall diameter	Min. insulation resistance at 70°C	Approx. weight (Copper)
(mm^2)	(mm)	(mm)	(mm)	(MΩ•km)	(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







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 trainning, good working and living conditions to the staffs.



5. Also we are a company with highly social like tree planting, green environment activities achieve their dreams, etc.	reponsibility, often take es, aiding poor students an	part in public benifits a d the people in difficult	ctivities, condition to

