### **Product Description:**



FFC wire flat flexible cable flexible your power supply made in China 300/500V

**Nominal Voltage:** 300/300V, 300/500V

Conductor: Class 5 plain annealed fine copper wire or tinned copperwire

Conductor nominal cross section area: 0.5~0.75 sqmm, it can be up to 2.5 sqmm as per request

Insulation: PVC, flame retardant PVC, Rohscompliant PVC

Insulation color: yellow, brown, black, blue or other color requested

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

Sheath color: white, grey, black, or as per requirement

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

Package: 100 meters per roll, or as perrequirement

Main product model: RVVB, H03VVH2-F

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

#### **Product characteristics:**

Very flexible for easy bending, hightemperature resistance, low temperature resistance, flame retardant and highelectrical conductivity, also fire resistance, UV resistance or Rohs compliantcan be available as per request

## **Product application:**

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

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

Rated voltage (V)	Nominal cross section (mm2)	diameter	Max. DC resistance of conductor 20°C (Ω/km)		Current	Approx. weight (kg/km)
300/300V	2×0.5	3.8×6.0	39.0	0.012	10	28
300/300V	2×0.75	3.9×6.4	26.0	0.010	13	35
300/500V	2×0.75	5.0×7.6	26.0	0.010	13	44

# **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 <b>professional cable manufacturer</b> 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 reponsibility**, often take part in public benifits activities, like tree planting, aiding poor students, green environment activities, etc.

