

Nominal Voltage: 6/6KV,6/10KV

Conductor: class 2 strand conductor, pure annealed copper

Conductor nominal cross section area: 25~1000sqmm

Insulation: XLPE

Insulation color: nature color[]or as request

Shield: Conductor semi-conducting screen + Insulation semi-conducting screen + Metallic screen

Sheath: PVC, flame retardant PVC, Rohs compliant PVC

Sheath color: black or as per request

Max. operating temperature: 90°C

Package: wooden drum or as per requirement

Main product model: YJV, YJV62,YJV72

Product standard: IEC60502, BS6622, VDE0276, GB/T12706, IEC60332

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:

It applies to the transmission and distribution lines with rated voltage up to 6/10 kilovolts, while flame retardant power cable is used in the places with special demands of flame retardant property , where cable is laid tightly.

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

Cross Section (mm ²)	XLPE Insulation thickness (mm)	Approx. Outer diameter (mm)	Approx. ampacity in air (A)	Approx. ampacity in ground (A)	Approx. weight (Kg/Km)
25	3.4	19.4	1658	160	571
35	3.4	20.4	205	190	687
50	3.4	21.7	245	225	855
70	3.4	23.7	305	275	1086
95	3.4	25.3	370	330	1351
120	3.4	26.9	430	375	1622
150	3.4	28.5	490	425	1932
185	3.4	30.3	560	480	2299
240	3.4	32.7	665	555	2864
300	3.4	34.9	765	630	3459

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 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.



How to contact us?



Put your inquiry details in the box below, and click "Contact Now".