

Product Description



Nominal Voltage: 3.6/6KV,6/6KV,6/10KV,8.7/10KV,8.7/15KV,12/20KV,18/30KV,21/35KV,26/35KV

Conductor: class 2 strand conductor, pure aluminum

Conductor nominal cross section area: 25~1000sqmm

Insulation: XLPE

Insulation color: 1C: nature color, 3C: red + yellow + blue, or as request

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

Armor type: Steel Wire Armored

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: YJLV32, ZR-YJLV32

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 26/35 kilovolts, while flame retardant power cable is used in the places with special demands of flame retardant property , where cable is laid directly in ground, outdoors, indoors and in cable ducts.

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)
3×25	4.5	50.6	126	154	3358
3×35	4.5	53	151	184	3816
3×50	4.5	56.2	181	218	4494
3×70	4.5	60	225	267	5333
3×95	4.5	64.1	273	318	6359
3×120	4.5	67.5	311	360	7338
3×150	4.5	71.1	353	404	8493
3×185	4.5	75	402	456	9824
3×240	4.5	80.3	473	531	11894
3×300	4.5	86.9	540	598	14826

Product Advantages:

1. The conductor is made of **new pure 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.



How to contact us?



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