

Product Description:



Nominal Voltage: 250/250V (light duty), 250/440V (ordinary duty), 0.6/1KV (heavy duty)

Conductor: Oxygen free plain copper wire, flexible type class 5

Conductor nominal cross section area: 0.50~4.0sqmm

Cores: 2C, 2C+E, 3C+E, 4C+E

Insulation: V-75 PVC, or V-90 PVC

Insulation color: 2C: blue + brown, 2C+E: blue + brown + green/yellow, 3C+E: brown + black + grey + green/yellow, 4C+E: blue + brown + black + grey + green/yellow

Sheath: 4V-75 PVC, or 5V-90 PVC

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

Max. operating temperature: 75°C, or 90°C

Package: 100 meters per roll, 500 meters per reel, or as per requirement

Product standard: AS/NZS 3191

Product characteristics:

Very flexible for easy bending, 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, for switch control, instrumentation panels, lighting, appliance, plug leads and for internal connection.

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

Conductors cores and nominal area(mm ²)	Conductor type	Insulation thickness (mm)	Sheath thickness (mm)	Nominal O.D. (mm)	Approx. cable weight (kg/km)
2×0.75	OFC class 5	0.6	0.8	6.30	56
2×1.0	OFC class 5	0.6	0.8	6.70	65
2×1.5	OFC class 5	0.7	0.8	7.70	87
3×0.75	OFC class 5	0.6	0.8	6.7	67
3×1.0	OFC class 5	0.6	0.8	7.0	77
3×1.5	OFC class 5	0.7	0.9	8.3	108
3×2.5	OFC class 5	0.8	1.1	10.1	173

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 and SAA certificate.





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**".