Product Description:



Nominal Voltage: 0.6/1KV

Conductor: Oxygen free plain copper wire, class 2 conductor type

Conductor nominal cross section area: 1.5~35sqmm

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

Insulation: Mica-glass tape flame barrier + X-90 XLPE

Insulation color: 2C+E: red + black + green/yellow; 3C+E: red + white + blue + green/yellow; 4C+E: red

+ white + blue + black + green/yellow

Sheath: HFS-90-TP

Sheath color: Orange, Red or as per requirement

Max. operating temperature: 90°C

Package: wooden drum, or as per requirement

Main product model: X-90 fire rated cable, Fire resistant cable

Product standard: AS/NZS 5000.1, AS/NZS 3013 - WS52W

Product characteristics:

Fire resistance, UV resistance, Rohs compliant.

Product application:

For inclusion in wiring systems required to maintain circuit integrity under fire conditions. Wiring systems can be associated with firefighting, evacuation, emergency equipment, essential services and other safety functions in buildings, oil rigs, ships, and other structures.

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

Cores and conductor	Conductor	O.D. range	Approx. cable weight	Min. bending radius
size (mm2)	type	(mm)	(kg/km)	(mm)
2×1.5+E	OFC class 2	11.6~12.2	175	95
2×2.5+E	OFC class 2	12.6~13.3	210	100
2×4.0+E	OFC class 2	13.3~14.0	250	110
2×6.0+E	OFC class 2	14.3~14.9	310	115
2×10+E	OFC class 2	15.8~16.6	420	130
2×16+E	OFC class 2	17.8~18.7	580	140
3×1.5+E	OFC class 2	12.5~13.2	200	105
3×2.5+E	OFC class 2	13.7~14.2	250	115

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









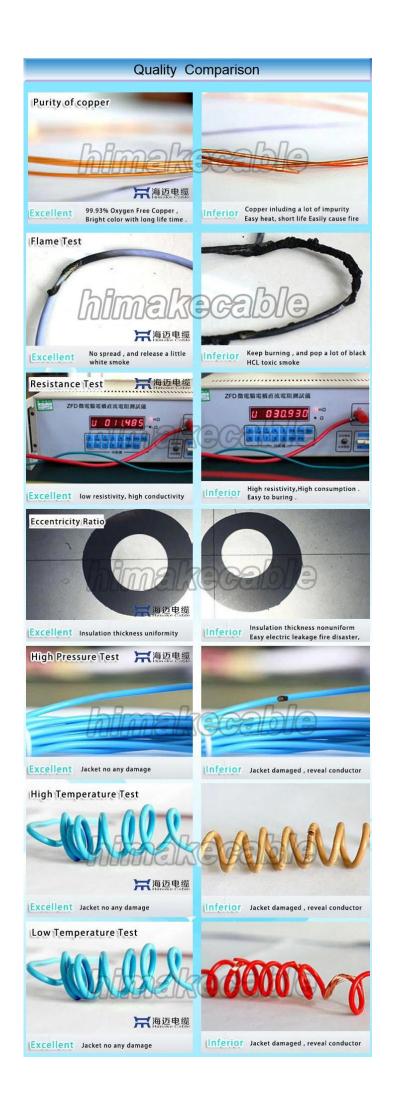








Products Quality inspection



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 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



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