Product Description:



Nominal Voltage: 0.6/1KV

Conductor: Class 1 solid or class 2 strand conductor, pure annealed copper

Conductor nominal cross section area: 1.5~630sqmm

Insulation: rubber

Insulation color: 2C: red + blue, 3C: red + yellow + green, 4C: red + yellow + green + blue, 5C: red +

yellow + green + blue + black

Sheath: rubber

Sheath color: black or as per request

Max. operating temperature: 60°C

Package: wooden drum or as per requirement

Main product model: rubber power cable

Product standard: IEC60502, BS7870, 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:

The cables can be fixedly laid in the places where cables can be protected from much strong extraneous mechanical force to a certain degree, such as indoor, aerial, cable conduit tunnel or direct burying for power transmission and distribution line project in rated A/C UO/U at 0.6/1KV and below.

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

Cross	Insulation	Sheath	Calculating outer	1		
section	thickness	thickness	diameter	(kg/km)	la tour d	
(mm2)	(mm)	(mm)	(mm)	copper	aluminum	
6	<u> </u>	1.8	8.4	121	84	
10	1	1.8	9.7	177	111	
16	1	1.8	10.7	239	139	
25	1.2	1.8	12.4	349	190	
35	1.2	1.8	13.6	451	232	
50	1.4	1.8	15.3	624	309	
70	1.4	1.8	17.1	821	384	
95	1.6	1.8	19.4	1085	491	
120	1.6	1.8	21	1338	589	
150	1.8	1.8	23	1642	706	
185	2	1.8	25.2	2032	858	
240	2.2	1.9	28.5	2605	1091	
300	2.4	2	31.5	3238	1340	
400	2.6	2.1	34.7	4173	1693	
500	2.8	2.2	39	5194	2085	
630	2.8	2.3	42.9	6475	2542	
2x1.5	0.8	1.8	10.4	120	-	
2x2.5	0.8	1.8	11.2	150	119	
2x4.0	1	1.8	12.9	206	151	
2x6.0	1	1.8	14	255	178	
2x10	1	1.8	16.5	361	235	
2x16	1	1.8	18.6	501	300	
2x25	1.2	1.8	17.2	721	375	
2x35	1.2	1.8	18.6	903	450	
2x50	1.4	1.8	22	1255	603	
2x70	1.4	1.8	24.2	1680	764	
2x95	1.6	1.8	27.2	2215	980	
2x120	1.6	1.9	29.6	2744	1184	
2x150	1.8	2	32.6	3396	1448	
2x185	2	2.1	35.8	4161	1762	
3x1.5	0.8	1.8	10.8	143	-	
3x2.5	0.8	1.8	11.7	183	137	
3x4.0	1	1.8	13.6	254	181	
3x6.0	1	1.8	14.7	326	215	
3x10	1	1.8	17.4	482	293	
3x16	1	1.8	19.7	680	378	
3x25	1.2	1.8	20.1	993	494	
3x35	1.2	1.8	22.5	1288	604	

3x50	1.4	1.8		1812	829
3x70	1.4	1.8	27.8	2429	1054
3x95	1.6	2	31.8	3246	1392

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.

