

Product Description



Phase conductor: Stranded aluminum conduct, concentric strand or compressed 1350-H19 Aluminum

Phase conductor insulation: PE or XLPE insulation

Neutral conductor: concentric strand AAC, ACSR, AAAC Messenger wire, 6201 alloy neutral messenger

Cable types: Duplex service drop—Aluminum conductor

Package: wooden drum, or as per requirement

Standard: ASTM B-230, B-231, B-232 and B-399, ICEA S-76-474

Product Appliance:

To supply 120 volt aerial service for temporary service at construction sites, outdoor or street lighting. For service at 600 volt or lower at a conductor temperature of 75°C maximum.

Note:

Designated sizes are ACSR 6/1 diameter equivalent resistivity per ASTM-B-399 for 6201

Conductor temperature of 75°C, ambient temperatures of 40°C

Packaging: available in 500ft coils and in long lengths on reels.

The data is approximate and subject to normal manufacturing tolerances.

To determine current ampacity by conductor size, please consult the National Electric Code, latest edition.

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

(ACSR Neutral conductor type)

Code name	Phase conductor structure (AWG-No.)	XLPE insulation thickness (mm)	Bare conductor structure (AWG-No.)	Bare conductor Rated strength (kg)	Approx. cable weight (kg/km)	Ampacity (A)
Setter	6-solid	1.14	6-6/01	540	94	78
Shepherd	6-7	1.14	6-6/01	540	97	78
Retriever	6-7	1.52	6-6/01	540	106	78
Eskimo	4-solid	1.14	4-6/01	844	141	103
Terrier	4-7	1.14	4-6/01	844	146	103
Yorkshirc	4-7	1.52	4-6/01	844	156	103
Chow	2-7	1.14	2-6/01	1293	223	136
Labrador	1-19	1.52	1-6/01	1610	290	158
Bloodhound	1/0-7	1.52	1/0-6/01	1987	359	182
Bull	1/0-19	1.52	1/0-6/01	1987	359	182

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**".