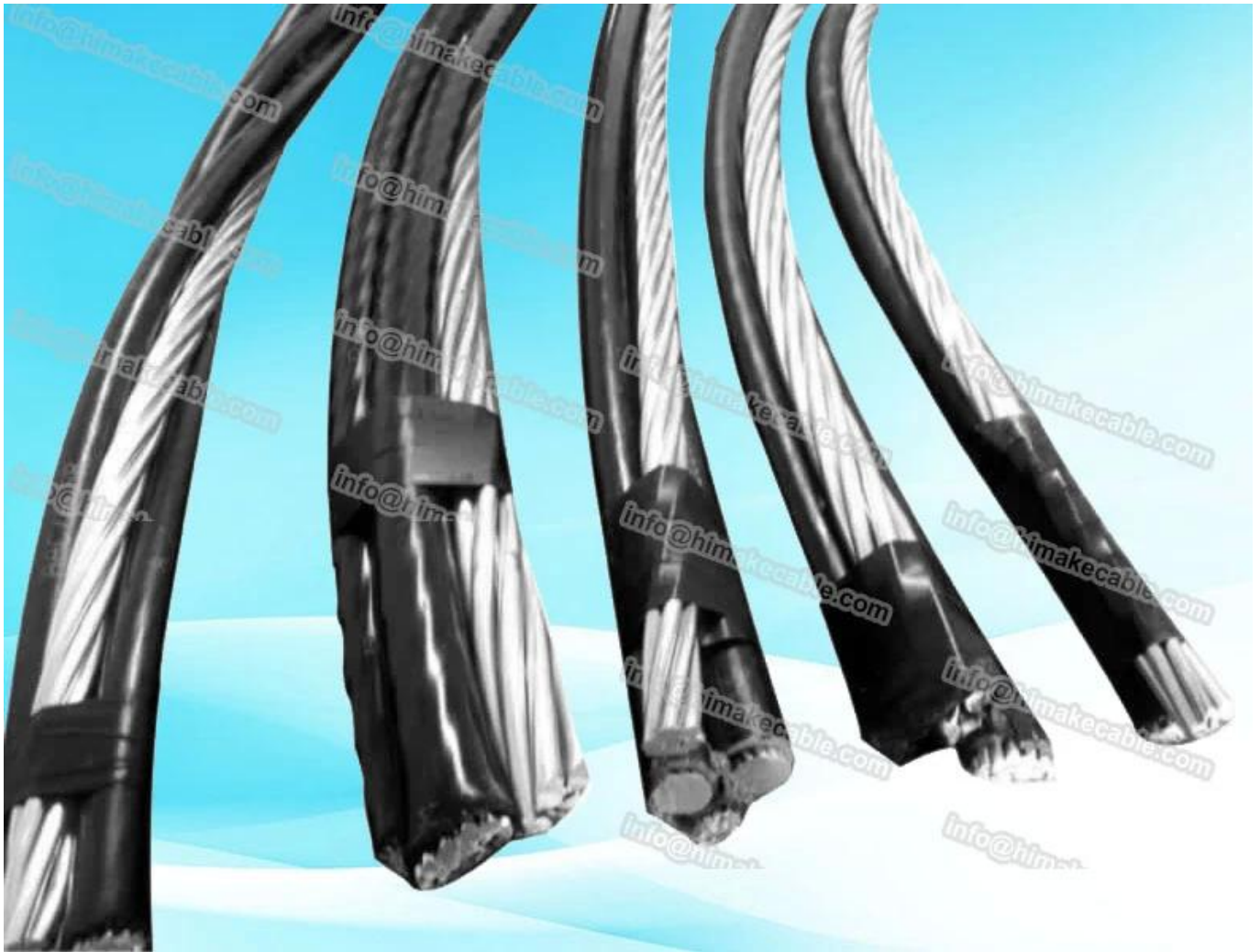


## Product Description



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

**Phase cores:** 3C

**Phase conductor insulation:** PE or XLPE insulation

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

**Neutral core:** 1C

**Cable types:** Quadruplex 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 power from the utility's lines to the consumer's weatherhead. For service at 600 volt or less (phase to phase) at a conductor temperature of 75°C maximum for polyethylene insulation or 90°C maximum for crosslinked insulation.

## 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](mailto: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)
Morochuca	6-solid	1.14	6-6/1	540	229	78
Chola	6-7	1.14	6-6/1	540	237	78
Morgan	4-solid	1.14	4-6/1	844	344	103
Hackney	4-7	1.14	4-6/1	844	356	103
Palomino	2-7	1.14	2-6/1	1293	557	136
Albino	1-19	1.52	1-6/1	1610	699	158
Standardbred	1/0-7	1.52	1/0-6/1	1987	859	182
Costena	1/0-19	1.52	1/0-6/1	1987	862	182
Chicoteagues	2/0-7	1.52	2/0-6/1	2404	1060	210
Grullo	2/0-19	1.52	2/0-6/1	2404	1063	210

## 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**".