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ААШв 3х70(ож)-10 ТУ У 27.3-00214534-091:2017



Power cables with aluminium conductors, with impregnated paper insulation, aluminium-sheathed, with PVC-compound protection hose

Cables are used for laying:

- · in soil (trenches) with high corrosiveness without vagabond currents
- in soil (trenches) with medium corrosiveness, as well as with vagabond currents
- in dry premises (tunnels), ducts, cable cellars, mines, collectors, industrial and other premises, including
- damp, partially flooded premises, environment with medium and high corrosivenes
- in fire-risk premises
- on special cable bridges
- on bridges
- · in mines, non-hazardous as for gas and dust
- with no risk of mechanical damage in operation

Fire safety code in accordance with ДСТУ 4809:2007: ПБ10000000 Products of this mark meet the requirements:

• single wire cable flame retardance

TECHNICAL SPECIFICATIONS

kV	10
mm²	3 x 70
mm	5.5
mm	4
mm	1.45
А	161
А	162
°C	-50 +50
mm	975
m	15
mm	33
mm	39
kg/km	2080
	mm ² mm mm mm Mm Mm A A C mm mm mm mm

Notes:

When ordering it is neccesary to agree the factory length of the product with the manufacturer

* Long permissible current loads are calculated for the following conditions: air temperature plus 25 °C, soil temperature plus 15 °C, thermal resistivity of soil 1.2 °K · m/W, laying depth in the soil 0.7 m

** The external diameter may differ from the rated up to \pm 10 %

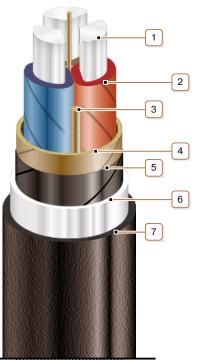




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CONSTRUCTION

- 1. Aluminium conductor
- 2. Impregnated paper insulation
- 3. Cable paper bundle
- 4. Belt insulation
- 5. Conducting paper screen
- 6. Aluminium sheath
- 7. Pressed PVC compound protection hose

Note: Conductor twisting is not illustrated

0 10 20 30