





АСШнг 3x70-10 ТУ У 27.3-00214534-091:2017



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

Cables are used for laying:

- in dry premises (tunnels), ducts, cable cellars, mines, collectors, industrial and other premises, including damp, partially flooded premises, environment with medium and high corrosivenes
- with no risk of mechanical damage in operation
- · in bunches

Fire safety code in accordance with ДСТУ 4809:2007: ΠБ130000000

Products of this mark meet the requirements:

- · single wire cable flame retardance
- · bunched cable flame retardance category B

TECHNICAL SPECIFICATIONS

kV	10
mm²	3 x 70
mm	5.5
mm	4
mm	1.46
Α	161
Α	162
°C	-50 +50
mm	645
m	15
mm	36
mm	43
kg/km	3690
m, t	# 16a: 520 · 2.2
	# 18: 600 • 2.7
	mm² mm mm mm A A C mm mm mm mm kg/km

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 %



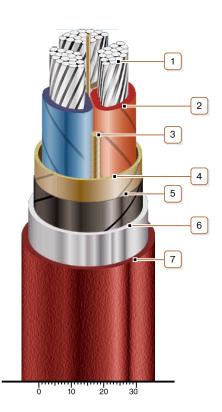




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CONSTRUCTION

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

Note: Conductor twisting is not illustrated