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# **ЦАСБ**л 3х120(ож)-6 ТУ У 27.3-00214534-091:2017



Power cables with aluminium conductors, with non-draining impregnated paper insulation, lead-sheathed, steel-tape armoured

Cables are used for laying:

- · without level difference limitation
- in soil (trenches) with high corrosiveness without vagabond currents
- in soil (trenches) with medium corrosiveness, as well as with vagabond currents
- · in mines, non-hazardous as for gas and dust
- · with a risk of mechanical damage and no tensile forces in operation

### **TECHNICAL SPECIFICATIONS**

kV	6
	3 x 120
111111	, •
mm	4
mm	2.95
mm	1.42
Α	248
Α	243
°C	-50 +50
mm	690
mm	34
mm	46
kg/km	4460
m, t	# 16a: 480 · 2.4
	# 18: 550 • 2.9
	mm A A C M M M M M M M M M M M M M M M M M

#### Notes:

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

<sup>\*</sup> 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

<sup>\*\*</sup> The external diameter may differ from the rated up to  $\pm$  10 %



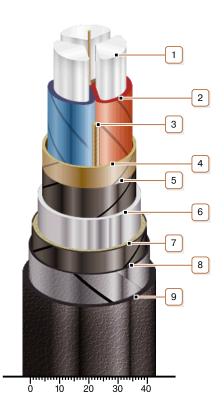




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### **CONSTRUCTION**

- 1. Aluminium conductor
- 2. Impregnated paper insulation
- 3. Cable paper bundle
- 4. Belt insulation
- 5. Conducting paper screen
- 6. Lead sheath
- 7. Single-layer plastic-tape bedding
- 8. Double steel-tape armour
- 9. Outer covering

Note: Conductor twisting is not illustrated