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АСБ2л 3х35(ож)-1 ТУ У 27.3-00214534-091:2017

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

Cables are used for laying:

- in soil (trenches) with high corrosiveness, as well as with vagabond currents
- · with a risk of mechanical damage and no tensile forces in operation

TECHNICAL SPECIFICATIONS

kV	1
mm²	3 x 35
mm	1.5
mm	1.25
mm	1.11
А	118
А	126
°C	-50 +50
mm	450
m	25
mm	18
mm	30
kg/km	1810
m, t	# 16: 420 • 1.0
	mm² mm mm mm A A C C mm m 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 %



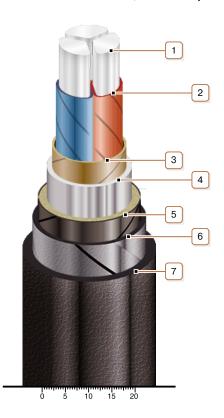




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CONSTRUCTION

- 1. Aluminium conductor
- 2. Impregnated paper insulation
- 3. Belt insulation
- 4. Lead sheath
- 5. Double-layer plastic-tape bedding
- 6. Double steel-tape armour
- 7. Outer covering

Note: Conductor twisting is not illustrated