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АСБл 1х300-3 ТУ 16.К71-269-97

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 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	3
mm²	1 x 300
mm	2.2
mm	1.26
Α	695
Α	562
°C	-50 +50
mm	950
m	25
mm	28
mm	38
kg/km	3450
	mm² mm mm A A C mm 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 multiwire compacted conductor
- 2. Impregnated paper insulation
- 3. Lead sheath
- 4. Single-layer plastic-tape bedding
- 5. Double steel-tape armour
- 6. Outer covering