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АСПл 3x50+1x25(ож)-1 ТУ У 27.3-00214534-091:2017



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

Cables are used for laying:

• in soil (trenches) with medium corrosiveness, as well as with vagabond currents

• with a risk of mechanical damage and tensile forces in operation

TECHNICAL SPECIFICATIONS

kV	1
mm²	3 x 50 + 1 x 25
mm	1.5
mm	1.25
mm	1.21
А	146
А	153
С	-50 +50
mm	585
m	25
mm	23
mm	39
kg/km	3470
m, t	# 16a: 630 • 2.4
	mm² mm mm mm Mm A 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 $^{\circ}\!K\!\cdot\!m/W$, laying depth in the soil 0.7 m

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



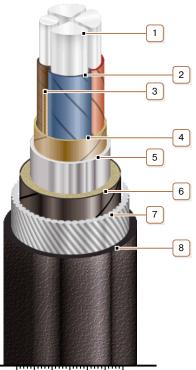


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CONSTRUCTION

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

Note: Conductor twisting is not illustrated

0 10 20 30