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ЦААБл 3х95-6 ТУ У 27.3-00214534-091:2017

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

Cables are used for laying:

- · without level difference limitation
- in soil (trenches) with medium corrosiveness without vagabond currents
- · with a risk of mechanical damage and no tensile forces in operation

TECHNICAL SPECIFICATIONS

kV	6
mm²	3 x 95
mm	4
mm	2.95
mm	1.45
Α	214
Α	213
°C	-50 +50
mm	1125
mm	34
mm	45
kg/km	3000
m, t	# 18: 550 • 2.1
	mm² mm mm mm A A C mm 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 %



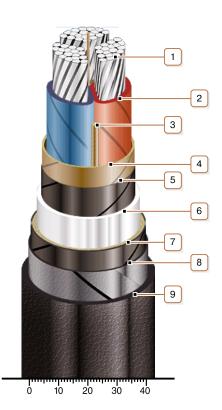






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CONSTRUCTION

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

Note: Conductor twisting is not illustrated