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# АСГ 3х95+1х50(ож)-1 ТУ У 27.3-00214534-091:2017



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

Cables are used for laying:

in blocks

• with no risk of mechanical damage in operation

Fire safety code in accordance with ДСТУ 4809:2007: ПБ100000000

- Products of this mark meet the requirements:
- single wire cable flame retardance

### **TECHNICAL SPECIFICATIONS**

kV	1
mm²	3 x 95 + 1 x 50
mm	1.5
mm	1.25
mm	1.73
А	218
А	219
°C	-50 +50
mm	465
m	20
mm	29
mm	31
kg/km	2870
m, t	# 16: 370 • 1.3
	mm² mm mm mm Mm A A A °C mm mm mm mm kg/km

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 %

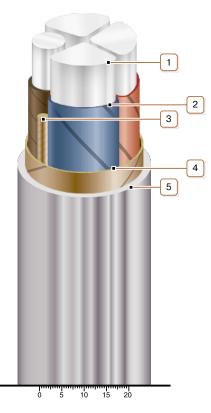




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## **CONSTRUCTION**

- 1. Aluminium conductor
- 2. Impregnated paper insulation
- 3. Cable paper bundle
- 4. Belt insulation
- 5. Lead sheath

Note: Conductor twisting is not illustrated