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ЦАСШв 3х185-6 ТУ У 27.3-00214534-091:2017

Power cables with aluminium conductors, with non-draining impregnated paper insulation, lead-sheathed, with PVC-compound protection hose

Cables are used for laying:

- · without level difference limitation
- in dry premises (tunnels), ducts, cable cellars, mines, collectors, industrial and other premises, including damp, partially flooded premises, environment with medium and high corrosivenes
- · 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	6
mm²	3 x 185
mm	4
mm	2.95
mm	1.62
Α	333
Α	307
°C	-50 +50
mm	780
mm	45
mm	52
kg/km	5240
m, t	# 18: 430 • 2.7
	# 20: 680 • 4.2
	mm² mm mm mm A A C mm mm mm 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 %



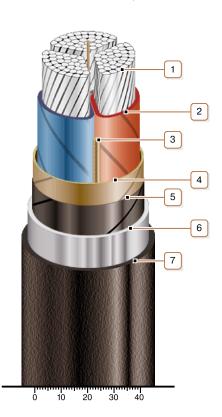




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CONSTRUCTION

- 1. Aluminium multiwire compacted conductor
- 2. Impregnated paper insulation
- 3. Cable paper bundle
- 4. Belt insulation
- 5. Conducting paper screen
- 6. Lead sheath
- 7. Pressed PVC compound protection hose

Note: Conductor twisting is not illustrated