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СБШв 3x70-1 ТУ У 27.3-00214534-091:2017



Power cables with copper conductors, with impregnated paper insulation, lead-sheathed, steel-tape armoured, with PVC-compound protection hose

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 fire-risk premises
- · on technological trestles
- on special cable bridges
- in mines, non-hazardous as for gas and dust
- with a risk of mechanical damage and no tensile forces in operation

Fire safety code in accordance with ДСТУ 4809:2007: ПБ10000000

Products of this mark meet the requirements:

• single wire cable flame retardance

TECHNICAL SPECIFICATIONS

	4
mm²	3 x 70
mm	1.5
mm	1.25
mm	1.21
А	247
А	241
°C	-50 +50
mm	540
m	20
mm	26
mm	36
kg/km	4170
m, t	# 16a: 780 • 3.5
	mm mm A A A C mm m 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 \cdot m/W, laying depth in the soil 0.7 m

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

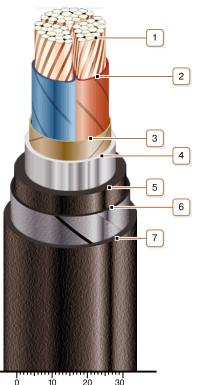




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CONSTRUCTION

- 1. Copper multiwire compact conductor
- 2. Impregnated paper insulation
- 3. Belt insulation
- 4. Lead sheath
- 5. Bedding with PVC compound moulded-in hose
- 6. Double steel-tape armour
- 7. Pressed PVC compound protection hose

Note: Conductor twisting is not illustrated

10 20 30