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ВБбШв 1x240-1 ГОСТ 16442-80,ТУ У 31.3-00214534-048:2007

Power cables with copper conductors, with PVC-compound insulation, galvanized steel-tape armoured, with PVC-compound protection hose

Cables are used for laying:

- single laying
- · in premises, dry ducts and tunnels, in corrosive environment
- in places, where small mechanical impacts on cable are possible, including tensile forces

Manufacturing of non-galvanized armoured cable, covered with a layer of bitumen and PET film is possible Manufacturing of cable with PVC compound belt insulation is possible

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	1 x 240
mm	2.2
cy) *	
А	512
А	477
А	655
А	743
°C	+70
°C	+90
°C	+160
°C	-50 +50
mm	320
mm	32
kg/km	2930
m, t	# 14: 610 • 2.0
	# 16a: 990 • 3.2
	# 18: 1130 • 3.8
	mm² mm cy) * A A A A A C °C °C °C °C °C °C °C 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 %



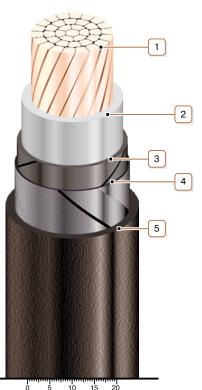


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CONSTRUCTION

- 1. Copper multiwire compact conductor
- 2. PVC compound insulation
- 3. Tape core wrapping
- 4. Double galvanized steel-tape armour
- 5. Pressed PVC compound protection hose

5 10 15 20