





ВКбШв 3х4-0.66 ТУ У 31.3-00214534-057:2007



Power cables with copper conductors, with PVC-compound insulation, galvanized steel-wire 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

It is possible manufacturing of cables in cold-resistant performance (ВКбШв-ХЛ)

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	0.66
mm²	3 x 4
mm	0.7
mm	0.3
Α	36
Α	47
°C	+70
°C	+80
°C	+160
°C	-50 +50
mm	105
mm	14
kg/km	310
m, t	# 10: 1210 • 0.5
	# 12: 1670 • 0.6
	mm² mm A A A °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 %



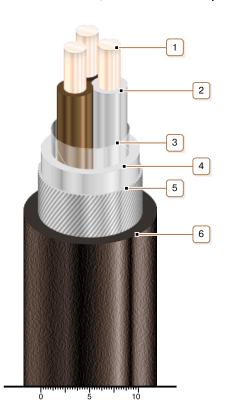




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CONSTRUCTION

- 1. Copper conductor
- 2. PVC compound insulation
- 3. PET film winding
- 4. PVC compound belt insulation
- 5. Round galvanized steel-wire armour
- 6. Pressed PVC compound protection hose

Notes:

- It is possible manufacturing of cables in cold-resistant performance (ВКбШв-ХЛ)
 Conductor twisting is not illustrated