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ПвВГ 3x50-1 ГОСТ 16442-80,ТУ У 31.3-00214534-048:2007

Power cables with copper conductors, XLPE-insulated, with PVC-compound outer sheath

Cables are used for laying:

single laying

• in premises, dry ducts and tunnels, in corrosive environment

Manufacturing of cable with multiwire conductors is possible Manufacturing of cable with PVC compound belt insulation is possible

Fire safety code in accordance with <code>ДСТУ 4809:2007: ПБ10000000</code>

Products of this mark meet the requirements:

single wire cable flame retardance

TECHNICAL SPECIFICATIONS

1.17	4
mm²	3 x 50
mm	1
;y) *	
А	209
А	205
С	+90
С	+130
С	+250
С	-50 +50
mm	195
mm	26
kg/km	1480
m, t	# 14: 930 • 1.6
	;y) * 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 $\% \cdot m/W$, laying depth in the soil 0.7 m

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



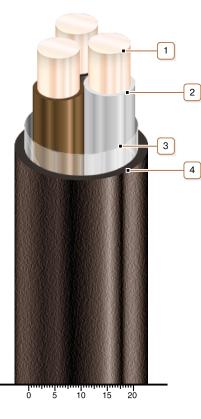


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CONSTRUCTION

- 1. Copper conductor
- 2. XLPE insulation
- 3. PET film winding
- 4. PVC compound outer sheath

Note: Conductor twisting is not illustrated