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300402-066001000400

ПВПИО 1х4
ТУ У 00214534.005-2000

Copper flexible wires with polyimide insulation and glass-thread braid

Designed for outputs of electric motors and heaters, can be used in metal industry

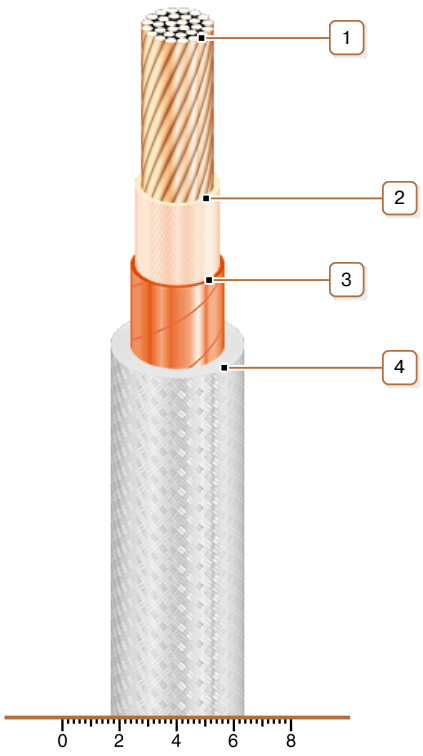
Fire safety code in accordance with ДСТУ 4809:2007: ПБ100000000
Products of this mark meet the requirements:
- *single wire cable flame retardance*

TECHNICAL SPECIFICATIONS

Rated voltage	kV	0.66
Number and rated area of conductors	mm^2	1 x 4
Heat-resistance class		200 (200 °C)
Minimum permissible environment temperature	°C	-60
Rated outer diameter of the cable (for reference) **	mm	4.66

Notes:

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



CONSTRUCTION

1. *Copper multiwire conductor*
2. *Glass-thread winding with silicone enamel pasting and impregnation*
3. *Polyimide-fluoroplastic film winding*
4. *Glass-thread braid with silicone enamel layer*

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