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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: ΠБ100000000

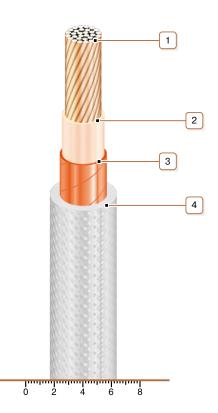
Products of this mark meet the requirements:

· single wire cable flame retardance

TECHNICAL SPECIFICATIONS

Rated voltage	kV	0.66
Number and rated area of conductors	mm²	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 \pm 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