



**ПВПИ 1x0.35**  
**ТУ У 00214534.005-2000**

Copper flexible wires with polyimide insulation

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 <sup>2</sup> | 1 x 0.35     |
| Heat-resistance class                                |                 | 200 (200 °C) |
| Minimum permissible environment temperature          | °C              | -60          |
| Rated outer diameter of the cable (for reference) ** | mm              | 1.38         |

Notes:

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

**CONSTRUCTION**

1. *Copper multiwire conductor*
2. *Glass-tape winding*
3. *Polyimide-fluoroplastic film winding*

