



## **ВПВ 1 x 3** **ТУ 16.705.077-79, ТУ У 27.3-00214534-037:2013**

Installation wires for water submersible electric motors, with copper conductors, polyethylene insulation, PVC compound outer sheath

Used for:

- operation under pressure up to 7 MPa (70 kgf/cm<sup>2</sup>)

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 3       |
| Insulation thickness                         | mm              | 0.8         |
| Operating temperature range                  | °C              | -40 ... +65 |
| Minimum bending radius by laying             | mm              | 68          |
| Outer diameter (nominal, for reference only) | mm              | 6.8         |
| Weight (approximate)                         | kg/km           | 61          |

Notes:

When ordering it is necessary to agree the factory length of the product with the manufacturer

### **CONSTRUCTION**

1. Copper multiwire conductor
2. Polyethylene insulation
3. PVC compound outer sheath

