



ВПВ 1 x 1.2 **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/cm²)*

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 | 0.38 |
| Number and rated area of conductors | mm ² | 1 x 1.2 |
| Insulation thickness | mm | 0.6 |
| Operating temperature range | °C | -40 ... +65 |
| Minimum bending radius by laying | mm | 54 |
| Outer diameter (nominal, for reference only) | mm | 5.4 |
| Weight (approximate) | kg/km | 35 |

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*

