



## БПВ 1 x 2

**TY 16.705.077-79, TY Y 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	0.38
Number and rated area of conductors	mm <sup>2</sup>	1 x 2
Insulation thickness	mm	0.6
Operating temperature range	°C	-40 ... +65
Minimum bending radius by laying	mm	59
Outer diameter (nominal, for reference only)	mm	5.9
Weight (approximate)	kg/km	45

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*

