



## **ВПВ 1 x 16** **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	0.38
Number and rated area of conductors	mm <sup>2</sup>	1 x 16
Insulation thickness	mm	0.8
Operating temperature range	°C	-40 ... +65
Minimum bending radius by laying	mm	104
Outer diameter (nominal, for reference only)	mm	10.4
Weight (approximate)	kg/km	216

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

