



**ВПВ 1 x 35**  
**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 35
Insulation thickness	mm	1.2
Operating temperature range	°C	-40 ... +65
Minimum bending radius by laying	mm	138
Outer diameter (nominal, for reference only)	mm	13.8
Weight (approximate)	kg/km	427
Rated factory cable length and gross weight of the delivery on the drums ***	m, t	# 10: 1410 • 0.7

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

