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## 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/cm²)

Fire safety code in accordance with ДСТУ 4809:2007: ПБ100000000 Products of this mark meet the requirements:

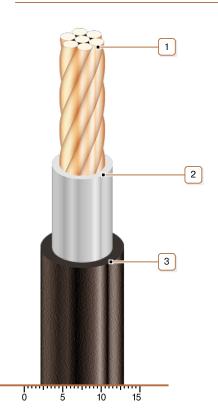
• single wire cable flame retardance

## **TECHNICAL SPECIFICATIONS**

Rated voltage	kV	0.66
Number and rated area of conductors	mm²	1 x 16
Insulation thikness	mm	1
Operating temperature range	°C	-40 +65
Minimum bending radius by laying	mm	108
Outer diameter (nominal, for reference only)	mm	10.8
Weight (approximate)	kg/km	223

Notes:

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



## CONSTRUCTION

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