



**ВПП 1 x 50**  
**TY 16.705.077-79, TY Y 27.3-00214534-037:2013**

Installation wires for water submersible electric motors, with copper conductors, polyethylene insulation, polyethylene outer sheath

Used for:

- operation under pressure up to 7 MPa (70 kgf/cm<sup>2</sup>)

**TECHNICAL SPECIFICATIONS**

Rated voltage	kV	0.38
Number and rated area of conductors	mm <sup>2</sup>	1 x 50
Insulation thickness	mm	1.2
Operating temperature range	°C	-40 ... +80
Minimum bending radius by laying	mm	151
Outer diameter (nominal, for reference only)	mm	15.1
Weight (approximate)	kg/km	550
Rated factory cable length and gross weight of the delivery on the drums	m, t	# 10: 1060 • 0.7 # 12: 1450 • 0.9

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. Polyethylene outer sheath

