



## ППВ 2 x 1.5 ТУ У 31.3-00214534-056:2006

Installation flat wires with copper conductors, PVC compound insulation

Used for:

- fixed laying in lighting and power circuits and also for electric equipment, machines, mechanisms and machine tools installation for rated voltage up to 450 V (for networks up to 450/750), frequency up to 100 Hz or constant voltage of 1000 V
- inflexible installation

Manufacturing of wires in climate version F and T is possible

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	0.45
Number and rated area of conductors	mm <sup>2</sup>	2 x 1.5
Insulation thickness	mm	0.7
Operating temperature range	°C	-50 ... +50
Flexibility class acc. to ГОСТ 22483-77		1
Minimum bending radius by laying	mm	27
Width and thickness (rated, for reference only)	mm	6.5 x 2.7
Width and thickness (maximum, for reference only)	mm	7.8 x 3.3
Weight (approximate)	kg/km	38

Notes:

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

### CONSTRUCTION

1. Copper conductor
2. PVC compound insulation

