



ПВ4 1 x 10 TY Y 31.3-00214534-056:2006

Installation 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*
- *electric subcircuits installation , where frequent wire-bending are possible*

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 ²	1 x 10
Insulation thickness	mm	1
Operating temperature range	°C	-50 ... +50
Flexibility class acc. to ГОСТ 22483-77		4..5
Minimum bending radius by laying	mm	36.5
Outer diameter (nominal, for reference only)	mm	7.3
Outer diameter (maximum, for reference only)	mm	7.6
Weight (approximate)	kg/km	124

Notes:

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

CONSTRUCTION

1. *Copper multiwire conductor*
2. *PVC compound insulation*

