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## ПВ4 1 x 4 ТУ У 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  $\square$ CTY 4809:2007:  $\square$ E100000000 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	mm²	1 x 4
Insulation thikness	mm	0.8
Operating temperature range	C°	-50 +50
Flexibility class acc. to FOCT 22483-77		5
Minimum bending radius by laying	mm	23
Outer diameter (nominal, for reference only)	mm	4.6
Outer diameter (maximum, for reference only)	mm	4.8
Weight (approximate)	kg/km	51
Nataa		

Notes:

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

## **CONSTRUCTION**

1. Copper multiwire conductor

2. PVC compound insulation

