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ПВ2 1 x 2.5 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 wire-bending are possible

Manufacturing of wires in climate version F and T is possible

Fire safety code in accordance with ДСТУ 4809:2007: ПБ10000000 Products of this mark meet the requirements:

• single wire cable flame retardance

TECHNICAL SPECIFICATIONS

1

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Rated voltage	kV	0.45	
Number and rated area of conductors	mm²	1 x 2.5	
Insulation thikness	mm	0.8	
Operating temperature range	°C	-50 +50	
Flexibility class acc. to FOCT 22483-77		2	
Minimum bending radius by laying	mm	18	
Outer diameter (nominal, for reference only)	mm	3.6	
Outer diameter (maximum, for reference only)	mm	4.2	
Weight (approximate)	kg/km	33	
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

