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ПВЗ 1 x 10 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: ΠБ100000000

Products of this mark meet the requirements:

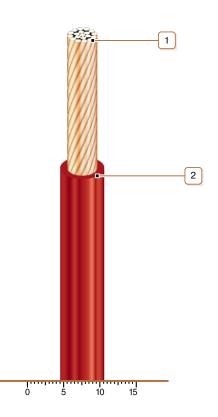
· single wire cable flame retardance

TECHNICAL SPECIFICATIONS

Rated voltage	kV	0.45
Number and rated area of conductors	mm²	1 x 10
Insulation thikness	mm	1
Operating temperature range	°C	-50 +50
Flexibility class acc. to ΓΟCT 22483-77		3
Minimum bending radius by laying	mm	30.5
Outer diameter (nominal, for reference only)	mm	6.1
Outer diameter (maximum, for reference only)	mm	7.6
Weight (approximate)	kg/km	104

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