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ПВ4 1 x 1.5 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 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: ΠБ100000000 Products of this mark meet the requirements:

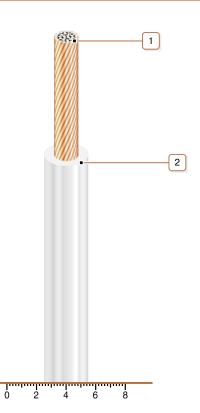
· single wire cable flame retardance

TECHNICAL SPECIFICATIONS

| Rated voltage | kV | 0.45 |
|--|-------|---------|
| Number and rated area of conductors | mm² | 1 x 1.5 |
| Insulation thikness | mm | 0.7 |
| Operating temperature range | °C | -50 +50 |
| Flexibility class acc. to ΓΟCT 22483-77 | | 45 |
| Minimum bending radius by laying | mm | 15 |
| Outer diameter (nominal, for reference only) | mm | 3 |
| Outer diameter (maximum, for reference only) | mm | 3.5 |
| Weight (approximate) | kg/km | 21 |
| | | |

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