



ПВЗ 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 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 | | 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 necessary to agree the factory length of the product with the manufacturer

CONSTRUCTION

1. Copper multiwire conductor
2. PVC compound insulation

