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АППВ 3 x 4 ТУ У 31.3-00214534-056:2006

Installation flat wires with aluminium 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

inflexible installation

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:

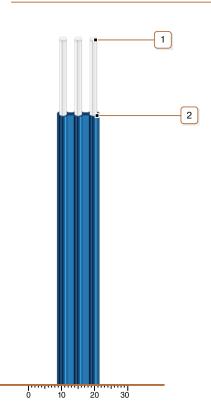
• single wire cable flame retardance

TECHNICAL SPECIFICATIONS

| Rated voltage | kV | 0.45 | |
|---|-------|------------|--|
| Number and rated area of conductors | mm² | 3 x 4 | |
| Insulation thikness | mm | 0.8 | |
| Operating temperature range | °C | -50 +50 | |
| Flexibility class acc. to FOCT 22483-77 | | 1 | |
| Minimum bending radius by laying | mm | 38 | |
| Width and thickness (rated, for reference only) | mm | 13.4 x 3.8 | |
| Width and thickness (maximum, for reference only) | mm | 15.6 x 4.4 | |
| Weight (approximate) | kg/km | 62 | |
| | | | |

Notes:

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



CONSTRUCTION

1. Aluminium conductor 2. PVC compound insulation