



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

Installation flat wires with copper conductors, low flammable 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: ПБ140000000

Products of this mark meet the requirements:

- single wire cable flame retardance
- bunched cable flame retardance category C

TECHNICAL SPECIFICATIONS

Rated voltage	kV	0.45
Number and rated area of conductors	mm ²	3 x 4
Insulation thickness	mm	0.8
Operating temperature range	°C	-40 ... +50
Flexibility class acc. to ГОСТ 22483-77		1
Minimum bending radius by laying	mm	38
Width and thickness (rated, for reference only)	mm	13.3 x 3.8
Width and thickness (maximum, for reference only)	mm	15.6 x 4.4
Weight (approximate)	kg/km	135

Notes:

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

CONSTRUCTION

1. Copper conductor
2. Low-flammable PVC compound insulation

