



ШВВП 2 x 1 ТУ У 31.3-00214534-059:2008

Connecting flat cords with copper conductors, PVC compound insulation, PVC compound outer sheath

Used for:

- *laying in dry and damp areas, for installation in switchboards, in ducts, for concealed and open wiring on the walls, in the networks for AC voltage up to 380 V (for systems up to 380/660 V)*
- *electric subcircuits installation , where frequent wire-bending are 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	0.38
Number and rated area of conductors	mm ²	2 x 1
Insulation thickness	mm	0.6
Permissible continious current by aerial laying	A	10
Operating temperature range	°C	-15 ... +50
Flexibility class acc. to ГОСТ 22483-77		4
Minimum bending radius by laying	mm	33.5
Width and thickness (rated, for reference only)	mm	6.7 x 4.3
Weight (approximate)	kg/km	48

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*
3. *PVC compound outer sheath*

