



**ПНП 2 x 1.5**  
**ТУ У 31.3-00214534-059:2008**

Connecting flat household wires with copper conductors, PVC compound insulation, PVC compound outer sheath

Used for:

- *laying in lighting networks for AC voltage up to 250 V, including on the wooden constructions*

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	0.25
Number and rated area of conductors	mm <sup>2</sup>	2 x 1.5
Insulation thickness	mm	0.5
Permissible continuous current by aerial laying	A	11
Operating temperature range	°C	-15 ... +50
Flexibility class acc. to ГОСТ 22483-77		1
Minimum bending radius by laying	mm	29.5
Width and thickness (rated, for reference only)	mm	5.9 x 3.5
Weight (approximate)	kg/km	50

Notes:

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

**CONSTRUCTION**

1. *Copper conductor*
2. *PVC compound insulation*
3. *PVC compound outer sheath*

