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## ПНП 2 x 6 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: ПБ10000000 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	mm²	2 x 6
Insulation thikness	mm	0.5
Permissible continious current by aerial laying	Α	28
Operating temperature range	D°	-15 +50
Flexibility class acc. to FOCT 22483-77		1
Minimum bending radius by laying	mm	43
Width and thickness (rated, for reference only)	mm	8.6 x 4.9
Weight (approximate)	kg/km	140
Notes:		

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

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#### CONSTRUCTION

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