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ПНП 2 x 2.5 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: 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 2.5	
Insulation thikness	mm	0.5	
Permissible continious current by aerial laying	Α	17.5	
Operating temperature range	D°	-15 +50	
Flexibility class acc. to FOCT 22483-77		1	
Minimum bending radius by laying	mm	33	
Width and thickness (rated, for reference only)	mm	6.6 x 3.9	
Weight (approximate)	kg/km	70	
Notes:			

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

CONSTRUCTION

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