



АПНПнг 2 x 2.5 ТУ У 31.3-00214534-059:2008

Connecting flat household wires with aluminium conductors, PVC compound insulation, low flammable 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: ПБ120000000

Products of this mark meet the requirements:

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

TECHNICAL SPECIFICATIONS:

Rated voltage	kV	0.38
Number and rated area of conductors	mm ²	2 x 2.5
Insulation thickness	mm	0.5
Permissible continuous current by aerial laying	A	11.2
Operating temperature range	°C	-15 ... +50
Flexibility class acc. to ГОСТ 22483-77		1
Minimum bending radius by laying	mm	33.5
Width and thickness (rated, for reference only)	mm	6.7 x 3.9
Weight (approximate)	kg/km	43

Notes:

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

CONSTRUCTION:

1. Aluminium conductor
2. PVC compound insulation
3. Low flammable PVC compound outer sheath

