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## ШВВПнг 3 x 0.5 ТУ У 31.3-00214534-059:2008



Connecting flat cords with copper conductors, PVC compound insulation, low flammable 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: ПБ120000000

Products of this mark meet the requirements:

• single wire cable flame retardance

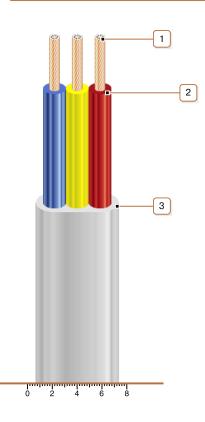
· bunched cable flame retardance category A

## **TECHNICAL SPECIFICATIONS**

Rated voltage	kV	0.38	
Number and rated area of conductors	mm²	3 x 0.5	
Insulation thikness	mm	0.5	
Permissible continious current by aerial laying	Α	4	
Operating temperature range	°C	-15 +50	
Flexibility class acc. to FOCT 22483-77		4	
Minimum bending radius by laying	mm	34	
Width and thickness (rated, for reference only)	mm	6.8 x 3.1	
Weight (approximate)	kg/km	41	
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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. Low flammable PVC compound outer sheath