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## ПВС 5 x 0.75 ТУ У 31.3-00214534-059:2008



Connecting wires with copper conductors, PVC compound insulation, 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)

• connection of household and repair electric appliances and tools, dishwashers, refrigerators etc.,

labor-saving devices for gardening, and other machines and devices of this kind

Fire safety code in accordance with ДСТУ 4809:2007: ПБ100000000

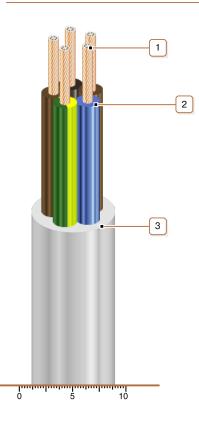
- Products of this mark meet the requirements:
- single wire cable flame retardance

## **TECHNICAL SPECIFICATIONS**

Rated voltage	kV	0.38	
Number and rated area of conductors	mm²	5 x 0.75	
Insulation thikness	mm	0.6	
Permissible continious current by aerial laying	A	6	
Operating temperature range	°C	-15 +50	
Flexibility class acc. to FOCT 22483-77		5	
Minimum bending radius by laying	mm	40	
Outer diameter (nominal, for reference only)	mm	8	
Weight (approximate)	kg/km	95	
Notoci			

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. PVC compound outer sheath

Note: Conductor twisting is not illustrated