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## ШВВП 2 x 4 ТУ У 31.3-00214534-059:2008

Connecting flat cords 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)
- · electric subcircuits installation, where frequent wire-bending are possible

Fire safety code in accordance with ДСТУ 4809:2007: ΠБ100000000 Products of this mark meet the requirements:

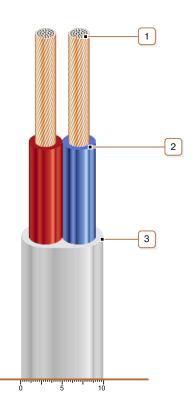
· single wire cable flame retardance

## **TECHNICAL SPECIFICATIONS**

| Rated voltage                                   | kV    | 0.38      |
|---|-------|-----------|
| Number and rated area of conductors             | mm²   | 2 x 4     |
| Insulation thikness                             | mm    | 0.7       |
| Permissible continious current by aerial laying | Α     | 32        |
| Operating temperature range                     | °C    | -15 +50   |
| Flexibility class acc. to ΓΟCT 22483-77         |       | 4         |
| Minimum bending radius by laying                | mm    | 49        |
| Width and thickness (rated, for reference only) | mm    | 9.8 x 5.9 |
| Weight (approximate)                            | kg/km | 125       |
|   |       |           |

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