PRODUCTION GUIDE

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## ПВСнг $4 \times 0.75$

тУ у 31.3-00214534-059:2008
Connecting wires 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)
- 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: 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 | $\mathrm{mm}^{2}$ | $4 \times 0.75$ |
| Insulation thikness | mm | 0.6 |
| Permissible continious current by aerial laying | A | 6 |
| Operating temperature range | ${ }^{\circ} \mathrm{C}$ | $-15 \ldots+50$ |
| Flexibility class acc. to ГOCT 22483-77 |  | 5 |
| Minimum bending radius by laying | mm | 35.5 |
| Outer diameter (nominal, for reference only) | mm | 7.1 |
| Weight (approximate) | $\mathrm{kg} / \mathrm{km}$ | 77 |
| 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

Note: conductor twisting is not illustrated

