



PBC 3 x 0.75 **TY Y 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	mm ²	3 x 0.75
Insulation thickness	mm	0.6
Permissible continuous current by aerial laying	A	6
Operating temperature range	°C	-15 ... +50
Flexibility class acc. to ГОСТ 22483-77		5
Minimum bending radius by laying	mm	32.5
Outer diameter (nominal, for reference only)	mm	6.5
Weight (approximate)	kg/km	62

Notes:

When ordering it is necessary 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

