



7, Autogennaya Str., Kharkov, 61099, Ukraine. Phone: (+38-057) 728-1244, 728-1241. Fax: (+38-057) 728-1243, (+38-0572) 946-830 E-mail: market@yuzhcable.com.ua

## ПВСнг 4 x 6 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

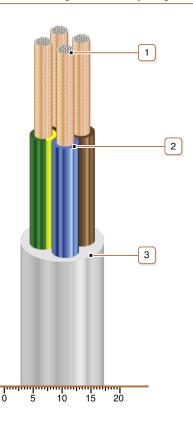
Fire safety code in accordance with ДСТУ 4809:2007: ПБ120000000

- 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	mm²	4 x 6
Insulation thikness	mm	0.8
Permissible continious current by aerial laying	А	40
Operating temperature range	°C	-15 +50
Flexibility class acc. to FOCT 22483-77		5
Minimum bending radius by laying	mm	69.5
Outer diameter (nominal, for reference only)	mm	13.9
Weight (approximate)	kg/km	379
Rated factory cable length and gross weight of the delivery	m, t	# 10: 1410 • 0.6
on the drums ***		
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