



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

ПВЗ 1 x 1 ТУ У 31.3-00214534-056:2006

Installation wires with copper conductors, PVC compound insulation

Used for:

• fixed laying in lighting and power circuits and also for electric equipment, machines, mechanisms and machine tools installation for rated voltage up to 450 V (for networks up to 450/750), frequency up to 100 Hz or constant voltage of 1000 V

· electric subcircuits installation, where wire-bending are possible

Manufacturing of wires in climate version F and T is possible

Fire safety code in accordance with ДСТУ 4809:2007: ПБ10000000 Products of this mark meet the requirements:

• single wire cable flame retardance

TECHNICAL SPECIFICATIONS

1

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Rated voltage	kV	0.45	
Number and rated area of conductors	mm²	1 x 1	
Insulation thikness	mm	0.6	
Operating temperature range	°C	-50 +50	
Flexibility class acc. to FOCT 22483-77		234	
Minimum bending radius by laying	mm	12	
Outer diameter (nominal, for reference only)	mm	2.4	
Outer diameter (maximum, for reference only)	mm	3	
Weight (approximate)	kg/km	13	
Nataa			

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

