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# АППВ 3 x 6 ТУ У 31.3-00214534-056:2006

## Installation flat wires with aluminium 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
- · inflexible installation

Manufacturing of wires in climate version F and T is possible

Fire safety code in accordance with ДСТУ 4809:2007: ПБ100000000

Products of this mark meet the requirements:

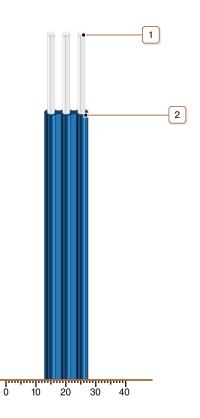
· single wire cable flame retardance

#### **TECHNICAL SPECIFICATIONS**

Rated voltage	kV	0.45
Number and rated area of conductors	mm²	3 x 6
Insulation thikness	mm	0.8
Operating temperature range	°C	-50 +50
Flexibility class acc. to FOCT 22483-77		1
Minimum bending radius by laying	mm	43
Width and thickness (rated, for reference only)	mm	14.8 x 4.3
Width and thickness (maximum, for reference only)	mm	17.1 x 4.9
Weight (approximate)	kg/km	82
Rated factory cable length and gross weight of the delivery	m, t	# 10: 1210 • 0.2
on the drums ***		

## Notes:

When ordering it is neccesary to agree the factory length of the product with the manufacturer



### CONSTRUCTION

- 1. Aluminium conductor
- 2. PVC compound insulation