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# КВВГ 7x6 ТУ У 27.3-00214534-103:2018

Control cables with copper conductors, PVC compound insulation, PVC compound sheath

Cables are used for laying:

- · in premises, dry ducts and tunnels, in corrosive environment
- · single laying
- · with no risk of mechanical damage in operation

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 (AC / DC)	V	660 / 1000
Number and rated area of conductors	mm²	7 × 6
Minimum bending radius by laying	mm	96
Cable outer diameter (for reference only) **	mm	16
Cable weight (approximate)	kg/km	520
Rated factory cable length and gross weight of the delivery	m, t	# 12: 1280 • 0.8
on the drums ***		

### Notes:

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

## **CONSTRUCTION**

- 1. Copper conductor
- 2. PVC compound insulation
- 3. PET film winding
- 4. PVC compound outer sheath

Note: Conductor twisting is not illustrated

<sup>\*\*</sup> The external diameter may differ from the rated up to  $\pm$  10 %