



## **КВВГЭ 4x4** **TY Y 27.3-00214534-103:2018**

Control screened 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*
- *with the need to protect from the effects of external electric fields*

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	mm <sup>2</sup>	4 x 4
Minimum bending radius by laying	mm	84
Cable outer diameter (for reference only) **	mm	14
Cable weight (approximate)	kg/km	320
Rated factory cable length and gross weight of the delivery on the drums	m, t	# 10: 1210 • 0.5 # 12: 1670 • 0.6

Notes:

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

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

### **CONSTRUCTION**

1. Copper conductor
2. PVC compound insulation
3. PET film winding
4. PVC compound belt insulation
5. Aluminium foil screen
6. PVC compound outer sheath

Note: Conductor twisting is not illustrated

