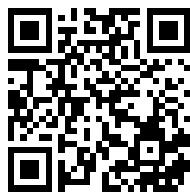




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## **КВБГЕ 10x1.5** **ТУ У 27.3-00214534-103:2018**

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**

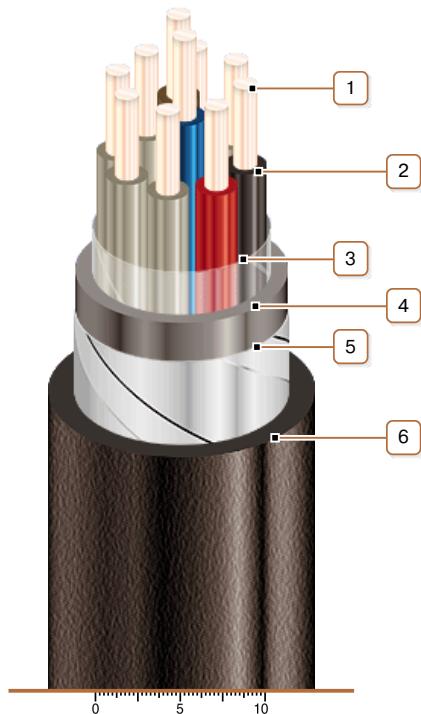
|  |                 |                  |
|--|-----------------|------------------|
| Rated voltage (AC / DC)  | V               | 660 / 1000       |
| Number and rated area of conductors  | mm <sup>2</sup> | 10 x 1.5         |
| Minimum bending radius by laying   | mm              | 96               |
| Cable outer diameter (for reference only) **                                 | mm              | 16               |
| Cable weight (approximate)   | kg/km           | 350              |
| Rated factory cable length and gross weight of the delivery on the drums *** | m, t            | # 12: 1280 • 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 ± 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*