



## КВБ6ШВ 10x0.75 TY Y 27.3-00214534-103:2018

Control cables with copper conductors, galvanized double steel-tape armoured, with PVC compound insulation, PVC compound protection hose

Cables are used for laying:

- *in premises, dry ducts and tunnels, in corrosive environment*
- *single laying*
- *in places, where small mechanical impacts on cable are possible, including tensile forces*

Manufacturing of cable with polyethylene inner sheath is possible

Manufacturing of non-galvanized armoured cable, covered with a layer of bitumen and PET film 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 (AC / DC)                                                  | V               | 660 / 1000       |
| Number and rated area of conductors                                      | mm <sup>2</sup> | 10 x 0.75        |
| Minimum bending radius by laying                                         | mm              | 170              |
| Cable outer diameter (for reference only) **                             | mm              | 17               |
| Cable weight (approximate)                                               | kg/km           | 480              |
| Rated factory cable length and gross weight of the delivery on the drums | m, t            | # 12: 1130 • 0.7 |

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. Double galvanized steel-tape armour
6. Pressed PVC compound protection hose

*Note: conductor twisting is not illustrated*

