



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 ² | 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 $\pm 10\%$

CONSTRUCTION

1. Copper conductor
2. PVC compound insulation
3. PET film winding
4. PVC compound belt insulation
Note: Manufacturing of cable with polyethylene inner sheath is possible
5. Double galvanized steel-tape armour
Note: Manufacturing of non-galvanized armoured cable, covered with a layer of bitumen and PET film is possible
6. Pressed PVC compound protection hose

Note: Conductor twisting is not illustrated

