



## КВП6ШВ 37x1.5 ТУ У 27.3-00214534-103:2018

Control cables with copper conductors, galvanized steel-wire 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 intense tensile forces are possible (in cable lifting, in bulk, heaving, boggy, everfrost soils, in water)

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> | 37 x 1.5                            |
| Minimum bending radius by laying   | mm              | 330                                 |
| Cable outer diameter (for reference only) **                             | mm              | 33                                  |
| Cable weight (approximate)   | kg/km           | 2750                                |
| Rated factory cable length and gross weight of the delivery on the drums | m, t            | # 14: 540 • 1.7<br># 16a: 870 • 2.7 |

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
5. Round galvanized steel-wire armour
6. Pressed PVC compound protection hose

Note: Conductor twisting is not illustrated

