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## **КВПбШв 7х2.5** 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

Fire safety code in accordance with ДСТУ 4809:2007: ПБ100000000 Products of this mark meet the requirements:

· single wire cable flame retardance

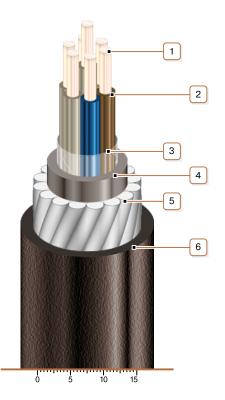
## **TECHNICAL SPECIFICATIONS**

| Rated voltage (AC / DC)                                     | V     | 660 / 1000       |
|---|-------|------------------|
| Number and rated area of conductors                         | mm²   | 7 x 2.5          |
| Minimum bending radius by laying                            | mm    | 210              |
| Cable outer diameter (for reference only) **                | mm    | 21               |
| Cable weight (approximate)                                  | kg/km | 1030             |
| Rated factory cable length and gross weight of the delivery | m, t  | # 14: 1300 • 1.5 |
| on the drums ***  |       |                  |

## Notes:

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

<sup>\*\*</sup> 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