





7, Autogennaya Str., Kharkov, 61099, Ukraine. Phone: (+38-057) 728-1244, 728-1241. Fax: (+38-057) 728-1243, (+38-0572) 946-830 E-mail: market@yuzhcable.com.ua

# КВПбШнг 10х6 ТУ У 31.3-00214534-018-2003

Control flame-retardant 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
- in places, where intense tensile forces are possible (in cable lifting, in bulk, heaving, boggy, everfrost soils, in water)
- · in bunches

Fire safety code in accordance with ДСТУ 4809:2007: ПБ120000000

Products of this mark meet the requirements:

- · single wire cable flame retardance
- · bunched cable flame retardance category A

# **TECHNICAL SPECIFICATIONS**

| Rated voltage (AC / DC)                                     | V     | 660 / 1000       |
|---|-------|------------------|
| Number and rated area of conductors                         | mm²   | 10 x 6           |
| Minimum bending radius by laying                            | mm    | 310              |
| Cable outer diameter (for reference only) **                | mm    | 31               |
| Cable weight (approximate)                                  | kg/km | 1850             |
| Rated factory cable length and gross weight of the delivery | m, t  | # 14: 610 • 1.3  |
| on the drums ***  |       | # 16a: 990 • 2.1 |

### Notes:

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

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## 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 off low-flammable PVC compound protection hose

Note: Conductor twisting is not illustrated

<sup>\*\*</sup> The external diameter may differ from the rated up to  $\pm$  10 %