PRODUCTION GUIDE

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## КВБбШнг 14х1

ТУ У 31.3-00214534-018-2003
Control flame-retardant 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
- in places, where small mechanical impacts on cable are possible, including tensile forces
- 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 | $\mathrm{mm}^{2}$ | $14 \times 1$ |
| Minimum bending radius by laying | mm | 190 |
| Cable outer diameter (for reference only) |  |  |
| Cable weight (approximate) | mm | 19 |
| Rated factory cable length and gross weight of the delivery | $\mathrm{kg} / \mathrm{km}$ | 580 | on the drums

## Notes:

When ordering it is neccesary 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. Double galvanized steel-tape armour
6. Pressed off low-flammable PVC compound protection hose

Note: conductor twisting is not illustrated

