



КВБ6Шнг 27х1 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 | mm ² | 27 x 1 |
| Minimum bending radius by laying | mm | 230 |
| Cable outer diameter (for reference only) ** | mm | 23 |
| Cable weight (approximate) | kg/km | 860 |
| Rated factory cable length and gross weight of the delivery on the drums *** | m, t | # 14: 1090 • 1.1 |

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. Double galvanized steel-tape armour
6. Pressed off low-flammable PVC compound protection hose

Note: Conductor twisting is not illustrated

