



КВБбШнг 5х2.5 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	5 x 2.5
Minimum bending radius by laying	mm	160
Cable outer diameter (for reference only) **	mm	16
Cable weight (approximate)	kg/km	470
Rated factory cable length and gross weight of the delivery on the drums ***	m, t	# 12: 1280 • 0.7

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

Note: Conductor twisting is not illustrated

