



КБКШВ 4x1 ТУ У 31.3-00214534-057:2007

Control cables with copper conductors, with PVC-compound insulation, galvanized steel-wire armoured, with PVC-compound protection hose

Cables are used for laying:

- *in premises, dry ducts and tunnels, in corrosive environment*
- *single laying*
- *in places, where small mechanical impacts on cable are possible, including tensile forces*

It is possible manufacturing of cables in cold-resistant performance (КБКШВ-ХЛ)

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	mm ²	4 x 1
Armor wire diameter	mm	0.3
Minimum bending radius by laying	mm	90
Cable outer diameter (for reference only) **	mm	12
Cable weight (approximate)	kg/km	210
Rated factory cable length and gross weight of the delivery on the drums ***	m, t	# 10: 1650 • 0.4

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. Round galvanized steel-wire armour
6. Pressed PVC compound protection hose

Notes:

- It is possible manufacturing of cables in cold-resistant performance (КБКШВ-ХЛ)
- Conductor twisting is not illustrated

