



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

КВКбШв 19х2.5 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 (КВКбШв-ХЛ)

Fire safety code in accordance with ДСТУ 4809:2007: ПБ10000000 Products of this mark meet the requirements:

single wire cable flame retardance

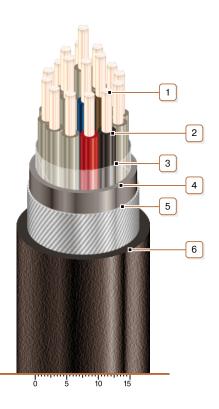
TECHNICAL SPECIFICATIONS

| Rated voltage (AC / DC) | V | 660 / 1000 |
|---|-------|------------------|
| Number and rated area of conductors | mm² | 19 x 2.5 |
| Armor wire diameter | mm | 0.3 |
| Minimum bending radius by laying | mm | 157.5 |
| Cable outer diameter (for reference only) ** | mm | 21 |
| Cable weight (approximate) | kg/km | 850 |
| Rated factory cable length and gross weight of the delivery | m, t | # 14: 1300 • 1.3 |
| 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. Round galvanized steel-wire armour
- 6. Pressed PVC compound protection hose

Notes:

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