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220901-050000000150

КВКбШв 5х1.5
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: ПБ100000000
Products of this mark meet the requirements:
- *single wire cable flame retardance*

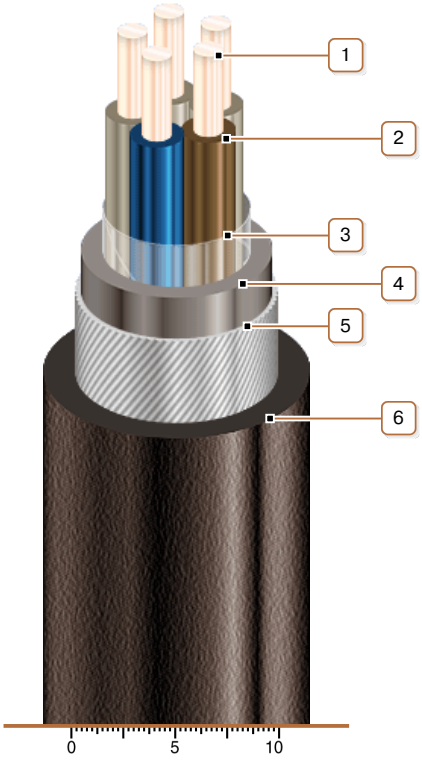
TECHNICAL SPECIFICATIONS

Rated voltage (AC / DC)	V	660 / 1000
Number and rated area of conductors	mm^2	5 x 1.5
Armor wire diameter	mm	0.3
Minimum bending radius by laying	mm	97.5
Cable outer diameter (for reference only) **	mm	13
Cable weight (approximate)	kg/km	270
Rated factory cable length and gross weight of the delivery on the drums ***	m, t	# 10: 1410 • 0.5

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 ± 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*

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