220304-070000000600

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АКВБбШв 7х6
ТУ У 27.3-00214534-103:2018

Control cables with aluminium 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*
- *single laying*
- *in places, where small mechanical impacts on cable are possible, including tensile forces*

Manufacturing of cable with polyethylene inner sheath is possible
Manufacturing of non-galvanized armoured cable, covered with a layer of bitumen and PET film is possible

Fire safety code in accordance with ДСТУ 4809:2007: ПБ100000000
Products of this mark meet the requirements:
- *single wire cable flame retardance*

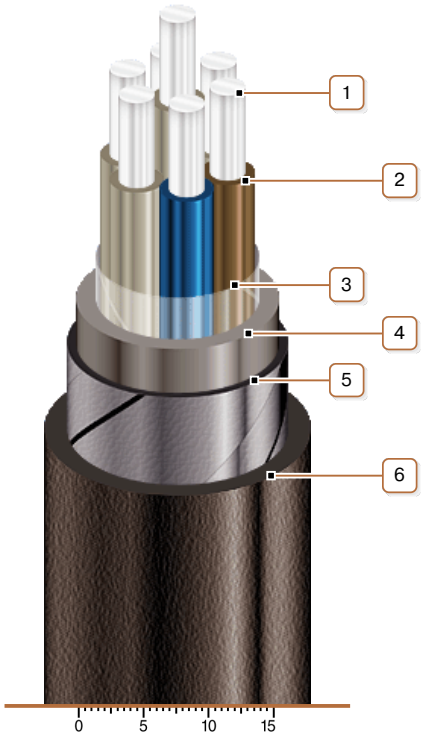
TECHNICAL SPECIFICATIONS

Rated voltage (AC / DC)	V	660 / 1000
Number and rated area of conductors	mm^2	7 x 6
Minimum bending radius by laying	mm	220
Cable outer diameter (for reference only) **	mm	22
Cable weight (approximate)	kg/km	650
Rated factory cable length and gross weight of the delivery on the drums ***	m, t	# 14: 1300 • 1.0

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. *Aluminium conductor*
2. *PVC compound insulation*
3. *PET film winding*
4. *PVC compound belt insulation*
   Note: Manufacturing of cable with polyethylene inner sheath is possible
5. *Double galvanized steel-tape armour*
   Note: Manufacturing of non-galvanized armoured cable, covered with a layer of bitumen and PET film is possible
6. *Pressed PVC compound protection hose*

Note: Conductor twisting is not illustrated

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