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КВВГЭнг 4х1.5 ТУ У 31.3-00214534-018-2003



Control screened flame-retardant cables with copper conductors, PVC compound insulation, PVC compound sheath

Cables are used for laying:

- in premises, dry ducts and tunnels, in corrosive environment
- with no risk of mechanical damage in operation
- in bunches
- with the need to protect from the effects of external electric fields

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

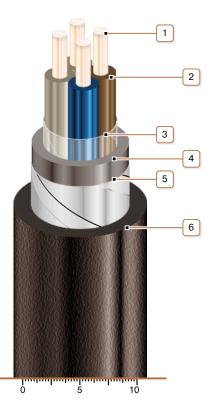
TECHNICAL SPECIFICATIONS

| Rated voltage (AC / DC) | V | 660 / 1000 |
|---|-------|------------------|
| Number and rated area of conductors | mm² | 4 x 1.5 |
| Minimum bending radius by laying | mm | 72 |
| Cable outer diameter (for reference only) ** | mm | 12 |
| Cable weight (approximate) | kg/km | 200 |
| Rated factory cable length and gross weight of the delivery | m, t | # 10: 1650 • 0.4 |
| 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. Aluminium foil screen
- 6. Low flammable PVC compound outer sheath

Note: Conductor twisting is not illustrated