



КВВГзнг 27х1.5 ТУ У 31.3-00214534-018-2003

Control 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

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 | mm ² | 27 x 1.5 |
| Minimum bending radius by laying | mm | 120 |
| Cable outer diameter (for reference only) ** | mm | 20 |
| Cable weight (approximate) | kg/km | 670 |
| Rated factory cable length and gross weight of the delivery on the drums | m, t | # 12: 820 • 0.7 # 14: 1570 • 1.2 |

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. Low flammable PVC compound outer sheath

Note: Conductor twisting is not illustrated

