



AKBBГ 27x2.5 TY Y 27.3-00214534-103:2018

Control cables with aluminium conductors, PVC compound insulation, PVC compound sheath

Cables are used for laying:

- *in premises, dry ducts and tunnels, in corrosive environment*
- *single laying*
- *with no risk of mechanical damage in operation*

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 | 27 x 2.5 |
| Minimum bending radius by laying | mm | 132 |
| Cable outer diameter (for reference only) ** | mm | 22 |
| Cable weight (approximate) | kg/km | 500 |
| Rated factory cable length and gross weight of the delivery on the drums *** | m, t | # 14: 1300 • 0.8 |

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 ± 10 %

CONSTRUCTION

1. Aluminium conductor
2. PVC compound insulation
3. PET film winding
4. PVC compound outer sheath

Note: Conductor twisting is not illustrated

