



## AKBBГ 19x2.5 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 <sup>2</sup> | 19 x 2.5         |
| Minimum bending radius by laying   | mm              | 108              |
| Cable outer diameter (for reference only) **                             | mm              | 18               |
| Cable weight (approximate)   | kg/km           | 360              |
| Rated factory cable length and gross weight of the delivery on the drums | m, t            | # 12: 1010 • 0.5 |

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

Note: Conductor twisting is not illustrated

