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АКВВГнг 27х2.5 ТУ У 31.3-00214534-018-2003

Control flame-retardant cables with aluminium 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: ΠБ120000000

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	27 x 2.5
Minimum bending radius by laying	mm	132
Cable outer diameter (for reference only) **	mm	22
Cable weight (approximate)	kg/km	510
Rated factory cable length and gross weight of the delivery	m, t	# 14: 1300 • 0.8
on the drums		

Notes:

When ordering it is neccesary to agree the factory length of the product with the manufacturer

CONSTRUCTION

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

Note: Conductor twisting is not illustrated

^{**} The external diameter may differ from the rated up to \pm 10 %