



260201-030400000000



NYM-J 3x4 **DIN VDE 0250-204**

Power cables with copper conductors, PVC compound insulation, outer PVC compound sheath

Cable technical specifications conform DIN VDE 0250 p.204

Cables are used for:

- *electric wiring and cable lines installation in industrial, residential and public buildings and facilities*
- *laying over the plaster, inside and under plaster, in brick masonry and concrete, in pipes and ducts*
- *outdoor installation, if protected from sun rays*

Manufacturing of cables with light-stabilized outer sheath is possible

Fire safety code in accordance with ДСТУ 4809:2007: ПБ100000000

Products of this mark meet the requirements:

- *single wire cable flame retardance*

TECHNICAL SPECIFICATIONS

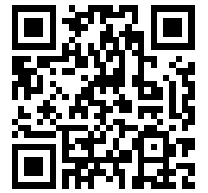
Rated voltage	kV	0.66
Number and rated area of conductors	mm ²	3 x 4
Insulation thickness	mm	0.8
Permissible continuous current rating *		
• <i>by aerial laying (AC of industrial frequency) *</i>	A	36
Operating temperature range	°C	-50 ... +50
Minimum bending radius by laying	mm	48
Rated outer diameter of the cable (for reference) **	mm	12
Cable weight (approximate)	kg/km	270
Rated factory cable length and gross weight of the delivery on the drums	m, t	# 10: 1650 • 0.5

Notes:

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

** Long permissible current loads are calculated for the air temperature plus 25 °C*

*** The external diameter may differ from the rated up to ± 10 %*



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CONSTRUCTION

1. Copper conductor
2. PVC compound insulation
3. Extruded uncured stock inner sheath
4. PVC compound outer sheath

Note: Manufacturing of cables with light-stabilized outer sheath is possible

Note: Conductor twisting is not illustrated

