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NAYY-J 4x4 RE-0.6/1 DIN VDE 0276-603

Power cables with aluminium conductors, with PVC-compound insulation, with PVC-compound outer sheath

Cables are used for laying:

- · single laying
- · in premises, dry ducts and tunnels, in corrosive environment

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

Products of this mark meet the requirements:

· single wire cable flame retardance

TECHNICAL SPECIFICATIONS

kV	1
	4 x 4
	1
	<u>'</u>
Α	26
Α	34
°C	+70
°C	+90
°C	+160
°C	-50 +50
mm	125.25
mm	16.7
kg/km	460
m, t	# 12: 1280 • 0.7
	°C °C °C mm mm kg/km

Notes:

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

^{*} Long permissible current loads are calculated during operation in four-wire networks with load in all the conductors for the following conditions: air temperature plus 25 °C, soil temperature plus 15 °C, thermal resistivity of soil 1.2 °K • m/W, laying depth in the soil 0.7 m

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



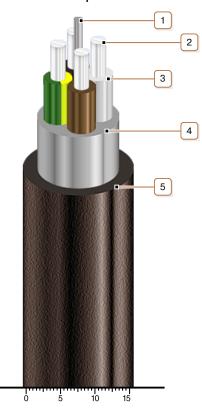




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CONSTRUCTION

- 1. Filling harness
- 2. Aluminium conductor
- 3. PVC compound insulation
- 4. PVC compound inner sheath
- 5. PVC compound outer sheath