



7, Autogennaya Str., Kharkov, 61099, Ukraine. Phone: (+38-057) 728-1244, 728-1241. Fax: (+38-057) 728-1243, (+38-0572) 946-830 E-mail: market@yuzhcable.com.ua

АСПлШнг 3x35+1x16(ож)-1 ТУ У 27.3-00214534-091:2017



Power cables with aluminium conductors, with impregnated paper insulation, lead-sheathed, steel-wire armoured, with low-flammable PVC-compound protection hose

Cables are used for laying:

• in soil (trenches) with medium corrosiveness, as well as with vagabond currents

• in dry premises (tunnels), ducts, cable cellars, mines, collectors, industrial and other premises, including damp, partially flooded premises, environment with medium and high corrosivenes

- with a risk of mechanical damage and tensile forces in operation
- in bunches

Fire safety code in accordance with ДСТУ 4809:2007: ПБ120000000 Products of this mark meet the requirements:

• single wire cable flame retardance

bunched cable flame retardance category A

TECHNICAL SPECIFICATIONS

mm ^² mm mm	3 x 35 + 1 x 16 1.5
	1.5
mm	
	1.25
mm	1.11
А	118
A	126
°C	-50 +50
mm	540
m	25
mm	20
mm	36
kg/km	3100
m, t	# 16a: 780 • 2.7
	mm A A °C mm m m 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 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 %



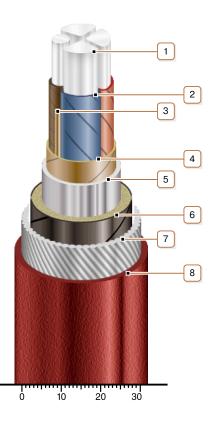


7, Autogennaya Str., Kharkov, 61099, Ukraine. Phone: (+38-057) 728-1244, 728-1241. Fax: (+38-057) 728-1243, (+38-0572) 946-830 E-mail: market@yuzhcable.com.ua

АСПлШнг 3x35+1x16(ож)-1 ТУ У 27.3-00214534-091:2017



Power cables with aluminium conductors, with impregnated paper insulation, lead-sheathed, steel-wire armoured, with low-flammable PVC-compound protection hose



CONSTRUCTION

- 1. Aluminium conductor
- 2. Impregnated paper insulation
- 3. Cable paper bundle
- 4. Belt insulation
- 5. Lead sheath
- 6. Single-layer plastic-tape bedding
- 7. Round galvanized steel-wire armour
- 8. Pressed off low-flammable PVC compound protection hose

Note: Conductor twisting is not illustrated