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

280601-066012000250

РПШЭк 12 x 2.5
ТУ 16-505.670-74

Wires for radio and electric units, screened, corrosion-resistant, with copper conductors, polyethylene insulation, PVC compound outer sheath

Used for:

- *installation of radio and electric plants for rated voltage up to 660 V AC, frequency up to 400 Hz or 1000 V DC*

Fire safety code in accordance with ДСТУ 4809:2007: ПБ100000000
Products of this mark meet the requirements:

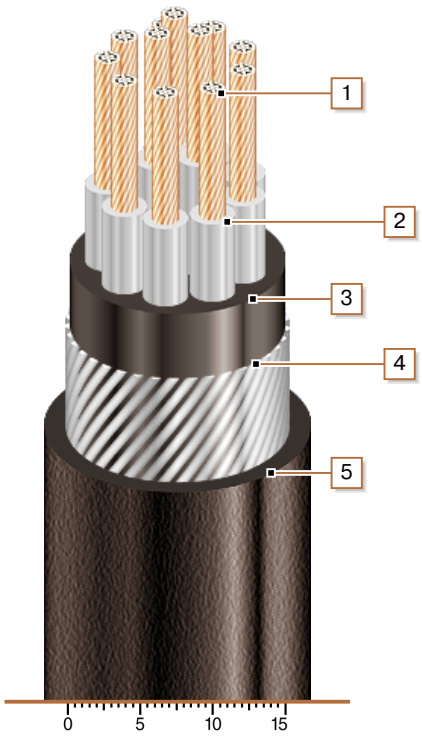
- *single wire cable flame retardance*

TECHNICAL SPECIFICATIONS

Rated voltage	kV	0.66
Number and rated area of conductors	mm^2	12 x 2.5
Insulation thikness	mm	0.6
Operating temperature range	˚C	-40 ... +50
Minimum bending radius by laying	mm	174
Outer diameter (nominal, for reference only)	mm	17.4
Weight (approximate)	kg/km	616
Rated factory cable length and gross weight of the delivery on the drums	m, t	# 12: 1130 • 0.8

Notes:

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



CONSTRUCTION

1. *Copper multiwire conductor*
2. *Polyethylene insulation*
3. *PVC compound inner sheath*
4. *Galvanized steel-wire screen*
5. *PVC compound outer sheath*

Note: conductor twisting is not illustrated

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