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

454702-001010000075

ПТЛЕ-200 1х0.75
ТУ 16-505.280-79

Heat-resistant laquered wires

Used:

- *for fixed installation of electric network, including aviation equipment*

Wires are resistant to abrasion, vibration, impact and linear loads, to acoustic noise, to relative humidity of air up to 98% at temperatures up to 35 °C, low atmospheric pressure, mold fungi and salt fog

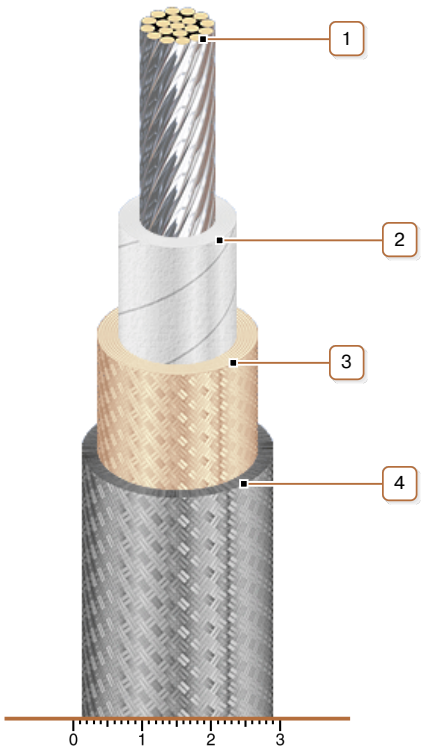
TECHNICAL SPECIFICATIONS

Rated AC voltage up to 5 kHz	V	250
Rated DC voltage	V	250
Number and rated diameter of conductors	mm^2	1 x 0.75
Class of core flexibility		4
Operating temperature	°C	-60 ... +200
Cable outer diameter (for reference only) **	mm	2.8
Cable weight (approximate)	kg/km	20
Minimal service life	years	20

Notes:

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

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



CONSTRUCTION

1. *Tin coated copper multiwire current-carrying conductor*
2. *Insulation made of fluoroplastic film*
3. *Braid made of laquered glass filaments*
4. *Screen - tinned copper wires braid*

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