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

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МПО 33-11 1х1.5
ТУ 16-505.324-80

Heat-resistant mounting wires

Used:

- *for intra- and interblock installation of various radioelectronic equipment and devices*

The wires are resistant to relative humidity of air up to 98% at temperatures up to 25 °C, low and high atmospheric pressure, salt fog, mold fungi, solar radiation, vibration, impact and linear loads, as well as acoustic noise

It is possible to manufacture wires with a different nominal cross-section of cores

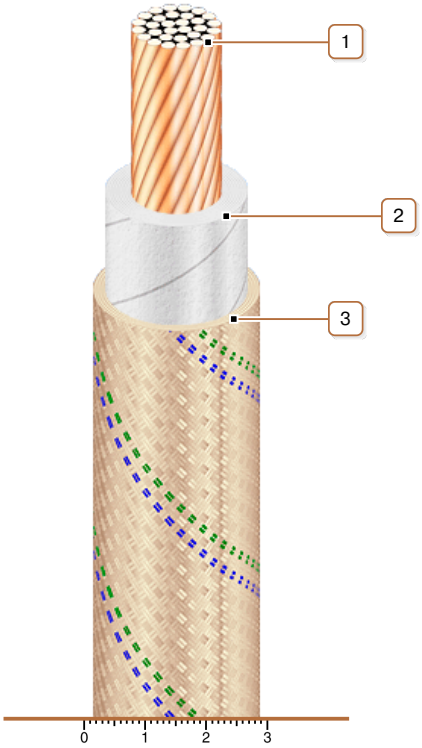
TECHNICAL SPECIFICATIONS

Rated AC voltage up to 10 kHz	V	500
Number and rated diameter of conductors	mm^2	1 x 1.5
Class of core flexibility		4
Electrical insulation resistance	MOhm • m	100 000
Operating temperature	°C	-60 ... +120
Cable outer diameter (for reference only) **	mm	2.7
Cable weight (approximate)	kg/km	18.1
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. *Copper multiwire conductor*
2. *Insulation made of fluoroplastic film*
3. *Polyesther laquered textile braid*

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