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

300301-038001000150

# ПСУ-180 1х1.5
# ТУ 16-505.523-78

## Copper installation round wires

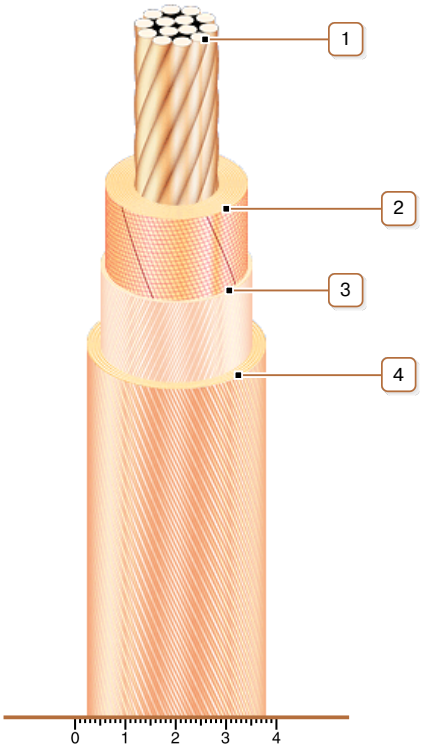
Designed for connection to outputs of electric ovens heaters and tubular electric heating elements, for electric machines outputs, for control equipment installation

## TECHNICAL SPECIFICATIONS

| | | |
|---|---|---|
| Rated voltage | kV | 0.38 |
| Number and rated area of conductors | $mm^2$ | 1 x 1.5 |
| Heat-resistance class | | H (180 °C) |
| Minimum permissible environment temperature | °C | -60 |
| Rated outer diameter of the cable (for reference) ** | mm | 3.54 |

*Notes:*

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




## CONSTRUCTION

*1. Copper multiwire conductor*
*2. Varnished glass cloth tape insulation*
*3. Glass-tape winding*
*4. Glass-thread winding with silicone enamel pasting and impregnation*

© 2024 PJSC Yuzhcable Works. © 2024 A. Kevorkyan