

ПТСД 2x0.75 ТУ 16-505.507-78, ТУ У 31.3-00214534-020-2004

Copper heat-resistant double-core wires

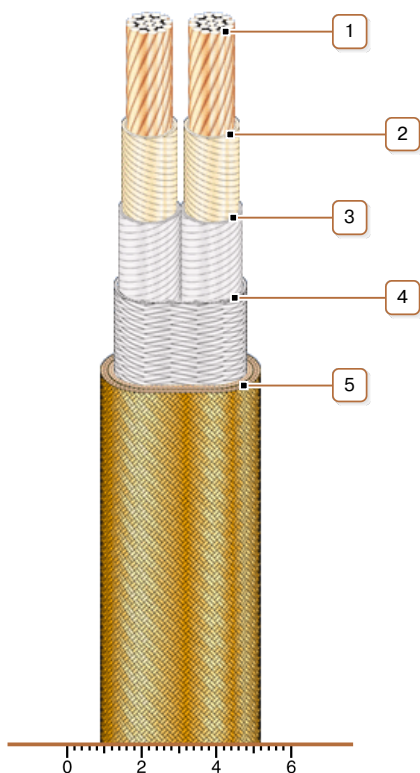
Designed for connection resistance thermometers and intergrated temperature protection, for installation of heat control circuits inside electric machines
Manufacturing of wires in tropical version is possible

TECHNICAL SPECIFICATIONS

| | | |
|--|-----------------|-------------|
| Rated voltage | kV | 0.38 |
| Number and rated area of conductors | mm ² | 2 x 0.75 |
| Heat-resistance class | | B (130 °C) |
| Minimum permissible environment temperature | °C | -60 |
| Rated external dimensions (for reference) ** | mm | 2.62 x 4.28 |

Notes:

** The external dimensions may exceed the rated by up to 10 %



CONSTRUCTION

1. Copper multiwire conductor
2. Double-layer glass-thread winding, with high temperature enamel pasting and impregnation
3. Double-layer lavsan-thread lapping
4. Lavsan-thread braid with lavsan-thread filling
5. Copper-wire screen