



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

### Copper heat-resistant double-core wires

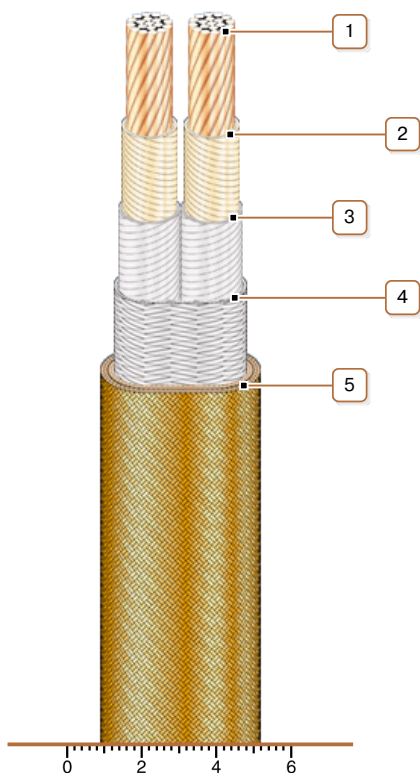
Designed for connection resistance thermometers and intergrated temperature protection, for installation of heat control circuits inside electric machines  
Manufacturing of wires in tropical version is possible

### TECHNICAL SPECIFICATIONS

Rated voltage	kV	0.38
Number and rated area of conductors	mm <sup>2</sup>	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