

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

Copper heat-resistant double-core wires

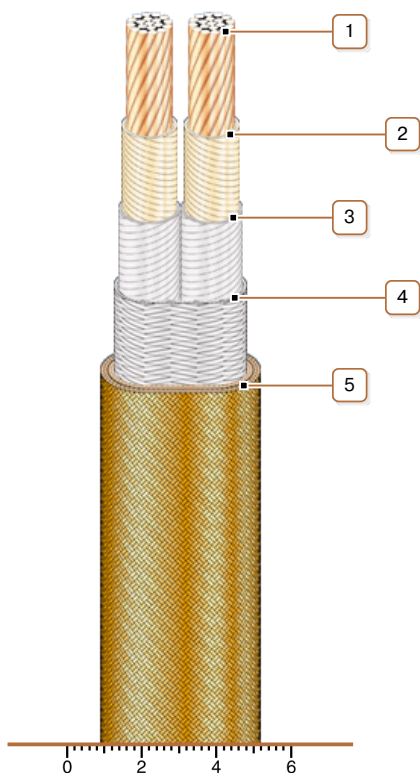
Designed for connection resistance thermometers and intergrated temperature protection, for installation of heat control circuits inside electric machines
Manufacturing of wires in tropical version is possible

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