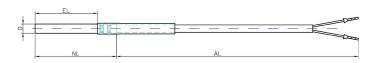


Resistance thermometer with connecting cable

Series 72-KFW

72-KFW is a series of resistance thermometers with a metal protection tube and cable with free ends or terminated by electrical connector according to individual arrangements (socket, plug).

The metal cover protects the measuring sensor from direct contact with the medium and enables proper positioning and installation of the probe.



Description

Туре	72-11301001-0300.0045.PVC/PVC
Article number	12000468

Resistance thermometer with metal protection tube and PVC insulated connecting cable. The measuring insert is made on the basis of a Pt100 resistance sensor with characteristics to EN 60751. The cable is ended with ferrules.

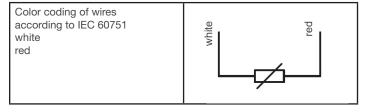
Characteristic

Temperature [°C]	Resistance $[\Omega]$	Temperature [°C]	Resistance $[\Omega]$
-5	98,04	50	119,40
0	100,00	75	128,99
10	103,90	85	132,80
20	107,79	95	136,61
25	109,73	105	140,40

Technical specifications

Sensor	1x Pt100
Connection circuit	2-wire
Measuring range	-5+105°C
Accuracy	class B wg IEC 60751
Nominal length NL	50mm
Installation length EL	40mm
Diameter D	6mm
Protection tube diameter	stainless steel
Cable length AL	3000mm
Cable insulation	PVC
Cable termination	ferrules

Marking



Mounting accessories, screw fittings, flanges, mounting tubes are included in other catalog cards and on the website.

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