

## TEMPERATURE SENSOR SIMULATOR TESIM

TESIM sensor simulators are designed for simulating temperature sensor when testing a control system.

With TESIM you can easily test for correct readings and alarm functions of measuring points on control systems.



### Technical data

Ranges	Five simulated temperatures: -50, -20, 0, +20 and +50 °C
Accuracy	
TESIM PT 1000	±0,15 °C (at 0 °C)
TESIM NTC 10	±0,25 °C (at 25 °C)
Cable	0,9 m, banana jacks
Housing	IP54
Dimensions (w x h x d)	65 x 145 x 50 mm

### Ordering guide:

Model	Product number	Description
TESIM PT 1000	1170220	Pt1000 simulator
TESIM NTC 10	1170230	NTC 10 simulator

Products fulfil the requirements of directive 2004/108/EU and are in accordance with the standards EN61000-6-6: 3 (Emission) and EN61000-2001-2: 2001 (Immunity).