

Contact temperature sensor PT1000 EL-TS-CON-02

1. Technical data



- Dimensions: $\varnothing 9 \times 65$ mm
- Cable length: 2 m
- Measuring sensor: PT1000
- Operating temperature: $-40 \dots 80$ °C
- Storage temperature:
 $-40 \dots 80$ °C
- IP protection: 65

2. Description

Contact temperature sensor with PT 1000 measuring element.

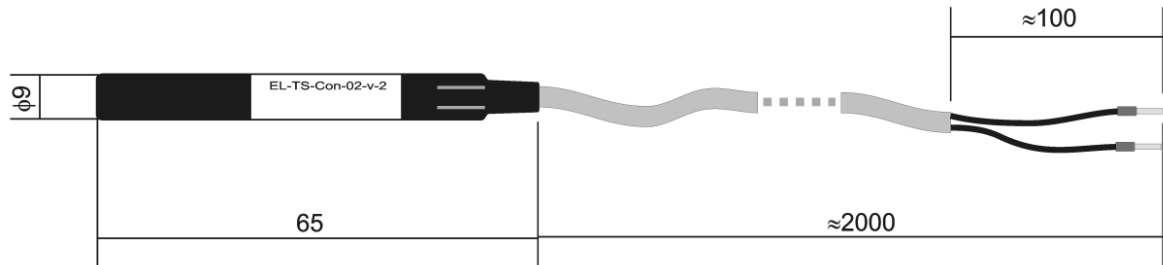
Temperature coefficient: $\alpha = 3.850 \times 10^{-3} \text{ } ^\circ\text{C}^{-1}$

Sensor class: B

The maximum current in the sensor circuit: 1 mA

Wire type LIYY 2x0,5 mm² - 2m length.

3. Drawing



4. Connection scheme

