



## Technical data sheet

### Temperature sensor PT1000-1I, Inox

#### FUNCTIONS:

- Temperature measuring

#### FEATURES:

Simple mounting

Cable: 2 x 0,5 mm<sup>2</sup>

- fine wire strands of non-porous tinned copper based on IEC 60228 resp. VDE 0295, Class 5 starting at 0.5 mm<sup>2</sup> acc. to IEC 60228 resp. VDE 0295, Class 5
- Insulation: Stress-crack resistant FEP according to type 6Y11 (VDE 0207 part 6)
- Standards: adapted to DIN VDE 0250 Teil 1 und Teil 502, VDE 0482-332-1-2

Cup:

- material Inox

#### TECHNICAL DATA:

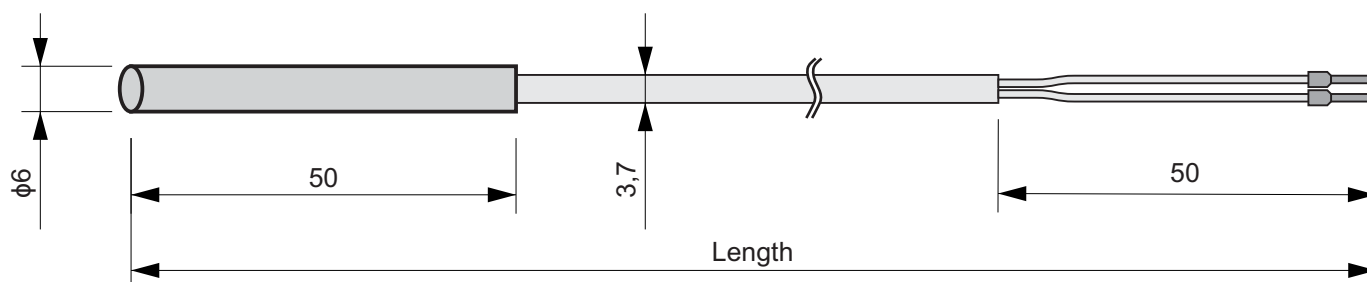
- PT1000

Tolerance Class: F 0.15 (A)

Measuring Current: 0.1 to 0.3 mA

- Minimum bending radius: 55,5 mm

- Operating temperature: from -25 to 180°C



NOTE: Dimension are in millimeters