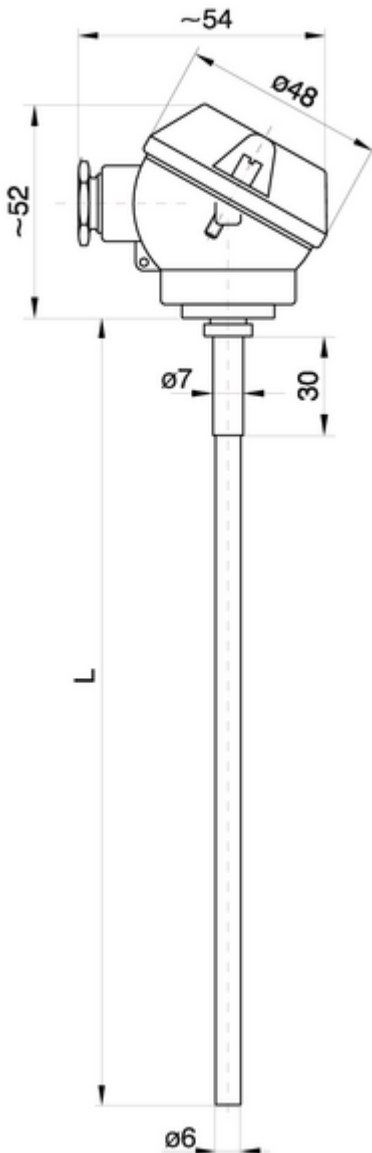


Resistance thermometers
Special types
Model series 371



This average thermometer has a wiring over the whole length in order to record the average temperature in large

Protection classification

IP 54 according DIN 60529

Application temperature

for Pt: -40 °C to +140 °C
for Pt: -40 °C to +350 °C
for Ni: -40 °C to + 140 °C
for Ni: -40 °C to + 250 °C

Temperature sensor

1xPt 100 cl. B acc. to DIN EN 60751
1xPt 500 cl. B acc. to DIN EN 60751
1xPt 1000 cl. B acc. to DIN EN 60751
1xNi 100 cl. B acc. to DIN EN 43760
1xNi 500 cl. B acc. to DIN EN 43760
1xNi 1000 cl. B acc. to DIN EN 43760
on inquiry

Circuitry

2 wire circuit
3 wire circuit
4 wire circuit

Protective tube material

Cu tube blank
Cu tube with heat shrink hose covered (only up to 140°C)

Nominal length L

on inquiry (up to 20 m)