



DIVERSITY CUSTOMIZED

TWC-P

PT Resistance thermometers

Platinum (PT) resistors are utilised for simple, precise and linear temperature measurements.

Technical Details:

- Temperature range: -40 ... 200 °C
- Accuracy: Class A, B IEC 60751
±0.1 °C with PCBA calibration
- Rated Current: <1 mA
- Approved HV Safety: ≤ 3000 V_{DC}
- IP Grade: IP68
- Fast response time
- High accuracy and reliability

Plastic
Housing
Version



Thread Unit
Version



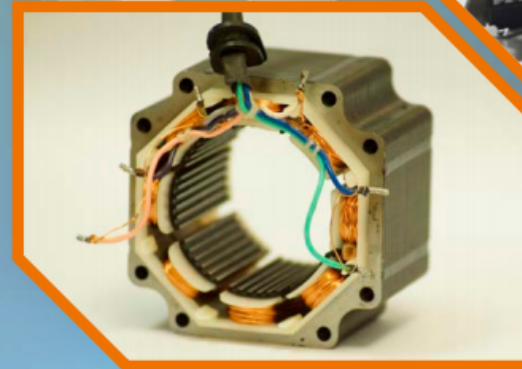
Calibration
Sensor
Version



Stainless Steel
Housing
Version



www.kobold.com



Application:

- (Green) Energy generation
- Chemical industry
- Heating and cooling
- Ventilation and air conditioning
- Power supply and conversion
- Industrial uses in general