

Pt1000 transmitter -50 - +300°C for 2 wire and 3 wire
Pt1000 sensor, 4-20mA, DC 16 - 36VDC for wire loop
FEATURES

Thermal resistance current transmission module for Pt1000

Power supply: 16 - 36VDC (two-wire loop power supply)

Output: 4 - 20mA

Connect I+ and GND I- to A/D input.

If A/D input is 0-10V, connect 125ohm across input

It will give 0-10V across the 125ohm resistor

For 2 - 3 lead platinum resistance PT1000 temperature sensor

Additional Pt1000 temperature sensor

Accuracy: 0.2% FS Related to the accuracy level of the connected platinum resistor

Dimensions: see drawings

