

## Temperature transmitter with 4-20mA output

code: T4111



Temperature transmitter for Pt1000/3850ppm sensor with 4-20mA output for two-wire connection is built in a durable watertight case. Output temperature range is user adjustable. Degrees Celsius and Fahrenheit are user selectable.

### Technical data

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|--|---|
| TEMPERATURE SENSOR - external probe Pt1000 |   |
| Measuring range                            | -200 to +600 °C   |
| Accuracy                                   | ±0.15°C plus 0.1% from adjusted output span (without temperature probe) |
| Resolution                                 | 0.1 °C  |
| GENERAL TECHNICAL DATA                     |   |
| Operating temperature                      | -30 to +80 °C   |
| Channels                                   | 1x external temperature probe   |
| Output                                     | 4-20 mA   |
| Available temperature units                | degrees Celsius, degrees Fahrenheit                                     |
| Configuration of output                    | user adjustable from PC; measured range + value                         |
| Power                                      | 9-30 Vdc  |
| Protection class                           | IP65  |
| Dimensions                                 | 88,5 x 117 x 39,5 mm  |
| Weight                                     | approx. 145 g   |
| Warranty                                   | 3 years   |