

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 |