

Temperature transmitter with RS485 interface

code: T4411



Temperature transmitter for Pt1000/3850ppm sensor is built in a durable watertight case. Degrees Celsius and Fahrenheit are user selectable. Large dual line LCD is an advantage. Display is possible to switch off. Computerized design ensures maximum long term stability and failure indication.

Technical data

| | |
|--------------------------------------------|-------------------------------------|
| TEMPERATURE SENSOR - external probe Pt1000 | |
| Measuring range | -200 to +600 °C |
| Accuracy | ±0.2°C (without temperature probe) |
| Resolution | 0.1 °C |
| GENERAL TECHNICAL DATA | |
| Operating temperature | -30 to +80 °C |
| Channels | 1x external temperature probe |
| Output | RS485 |
| Available temperature units | degrees Celsius, degrees Fahrenheit |
| Communication protocol | ModBus RTU, ARION, Advantech ADAM |
| Power | 9 to 30 Vdc |
| Protection class | IP65 |
| Dimensions | 88,5 x 117 x 39,5 mm |
| Weight | approx. 145 g |
| Warranty | 3 years |