

## Interior temperature transmitter with 4-20mA output

code: T0118



Ambient temperature transmitter. Indoor use.

Temperature transmitter is specially designed for use in exacting interiors in building energy management and HVAC systems. It designed for easy installation on ordinary KU68 wiring boxes for household switches and sockets.

Large dual line LCD is possible to switch off.

Computerized design ensures long term stability and fail indication.

Transmitter is designed for use in non-aggressive environment.

### Technical data

|                             |                                                 |
|-----------------------------|-------------------------------------------------|
| TEMPERATURE SENSOR          |                                                 |
| Measuring range             | -10 to +50 °C                                   |
| Accuracy                    | ±0.5 °C                                         |
| Resolution                  | 0.1 °C                                          |
| GENERAL TECHNICAL DATA      |                                                 |
| Operating temperature       | -10 to +50 °C                                   |
| Channels                    | internal temperature sensor                     |
| 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            | IP20                                            |
| Dimensions                  | 88 x 106 x 33 mm                                |
| Weight                      | approx. 150 g                                   |
| Warranty                    | 3 years                                         |