

## Interior barometer with 0-10V output

code: T2218



Atmospheric pressure transmitter. Indoor use.

For exacting interiors in building energy management and HVAC systems. Are designed for easy installation on ordinary KU68 wiring boxes for household switches and sockets.

### Technical data

|                                    |   |
|------------------------------------|---|
| ATMOSPHERIC PRESSURE SENSOR SENSOR |   |
| Measuring range                    | 600 to 1100 hPa                                 |
| Accuracy                           | ±1.3 hPa at 23 °C from 800 to 1100 hPa          |
| Resolution                         | 0.1 hPa   |
| GENERAL TECHNICAL DATA             |   |
| Operating temperature              | -10 to +50 °C                                   |
| Channels                           | internal atmospheric pressure sensor            |
| Output                             | 0 - 10 V  |
| Available pressure units           | hPa, kPa, mbar, mmHg, inHg, inH2O, PSI, oz/in2  |
| Configuration of output            | user adjustable from PC; measured range + value |
| Power                              | 15-30 Vdc                                       |
| Protection class                   | IP20  |
| Dimensions                         | 88 x 106 x 33 mm                                |
| Weight                             | approx. 150 g                                   |
| Warranty                           | 3 years   |