

## Temperature Transducer Pt100 -100°C to +200°C/ 4 to 20 mA

code: P6181

Temperature transducer for Pt100 sensors. Outdoor, indoor use.  
For external Pt100 temperature probe.



### Technical data

|  |   |
|--|---|
| TEMPERATURE SENSOR - externí čidlo Pt100 |   |
| Measuring range                          | -100 to +200 °C                         |
| Accuracy                                 | ±0.3°C up to +100°C, ±0.4°C over +100°C |
| Resolution                               | 0.1 °C                                  |
| GENERAL TECHNICAL DATA                   |   |
| Operating temperature                    | -30 to +80 °C                           |
| Channels                                 | 1x external temperature probe           |
| Output                                   | 4-20 mA                                 |
| Power                                    | 9-30 Vdc, typically 24 V                |
| Protection class                         | IP65                                    |
| Dimensions                               | 88,5 x 117 x 39,5 mm                    |
| Weight                                   | approx. 125 g                           |
| Warranty                                 | 3 years                                 |