

**TECHNICAL SPECIFICATION:**

- Supply voltage range: 10 to 16 [V]
- Resistance temperature sensor: 10 [kOhm]
- Pressure range from 20 [kPa] and 450 [kPa] (CLASS 2)
- Temperature range from -20 [°C] to 120 [°C]
- Dimensions: 80mm x 53mm x 30mm
- 5-pin connector, made in IP 54 standard

Gas pressure and temperature sensor **PTS01**

TYPE: Gas pressure and temperature sensor

MODEL: PTS01

The integrated measurement unit provides accurate measurements of gas pressure and temperature and vacuum in the manifold.

INSTALLATION INSTRUCTION:

The device should be assembled on a rubber pipe between the filter and injection rail, towards the direction of gas flow, in a place that is not exposed on high temperatures (max. 120 °C).