1.1.1.	DOSA*Sens* Temperature sensor **ETE**

Temperature sensor, e.g. for automatic temperature compensation of the measurements. Especially designed for connection to our device series.

Product description:

- Pressure range: 0 – 10 bar (at 30 °C)
- Temperature range: 0 to +100 °C
- Sensing element: Pt 100, optionally NTC 10 kΩ, mV = 0.1 °C
- Quick response, even with fluctuating temperature
- PVDF sensor body
- ½" standard thread with 4 m fixed cable

Areas of application:

- Fluctuating temperature
- Need for quick response

Scope of supply:

- **DOSA***Sens* **ETE**, Temperature Sensor (depending on measuring system, see below)

Ordering data:

Type:	Temperature sensor:	Item number:
ETE PTCH Pt100	Pt100	3313052

Options:

Type:	Temperature sensor:	Item number:
ETE PCH18 NTC	NTC 10 kΩ	3313051
ETE PCH18 NTC	mV = 0.1 °C	3313050

Subject to technical modifications and printing errors. Images may vary slightly from actual product.
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