

## Product No: 4561001000X501111131015000

### BD SENSORS LMP307T LEVEL & TEMPERATURE TRANSMITTER LMP307T LEVEL & TEMPERATURE TR 4561001000X501111131015000

#### FEATURES

- Diameter 26.5 mm.
- Separate output signals for pressure and temperature ranges.
- Easy handling.
- Low maintenance and wiring costs.

General Information	
Brand	BD SENSORS
Product Series	LMP 307T
Product Type	Stainless Steel Sensor
Version	Standard
Technical Attributes	
Accuracy	Standard for pN $\geq$ 0.4 bar 0.35 % FSO
Application	Water / filtrated sewage: Drinking water system, Rain spillway basins, Water recycling. Fuel and oil: Tank farm.
Electrical Connection	PVC-cable (grey, $\varnothing$ 7.4 mm) [Shielded cable with integrated ventilation tube for atmospheric pressure reference]
Electrical Protection	Short-circuit protection: Permanent, Reverse polarity protection: No damage, but also no function, Electromagnetic compatibility: emission and immunity according to EN 61326.
Output Signal	4 ... 20 mA / 2-wire
Permissible Temperatures	Medium: -10 ... 70 °C Storage: -25 ... 70 °C
Pressure (mH <sub>2</sub> O)	10
Response Time (ms)	$\leq$ 10
Seals	FKM

### Physical Attributes

Diaphragm Material	Stainless steel 1.4435 (316L)
Housing Material	Stainless steel 1.4404 (316L)
Input Temperature (°C)	0 ... 50

### Dimensions

Cable Length (m)	15
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### Resources

Product catalogue (Flipbook)	<a href="#">Download from here</a>
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