

Product No: 3806001121151010000

BD SENSORS LMK307 STAINLESS STEEL PROBELMK307 STAINLESS STEEL PROBE 3806001121151010000

FEATURES

- Diameter 27 mm.
- Good linearity.
- Excellent long term stability.
- Easy handling.

General Information

Brand	BD SENSORS
Product Series	LMK 307
Product Type	Ceramic Sensor
Version	Standard

Technical Attributes

Accuracy	0.5 % FSO
Application	Water: Drinking water systems, ground water monitoring, storm water systems. Sewage: Waste water treatment, water recycling, dumpsite. Fuel and Oil: Fuel storage, tank farm, biogas plants.
Electrical Protection	Short-circuit protection: Permanent, Reverse polarity protection: No damage, but also no function, Electromagnetic compatibility: emission and immunity according to EN 61326.
Input Pressure (bar)	6.0
Output Signal	4 ... 20 mA / 2-wire
Permissible Temperatures	Medium: -10 ... 70 °C Storage: -25 ... 70 °C
Response Time (ms)	≤ 10
Seals	FKM

Physical Attributes

Diaphragm Material

Ceramics Al₂O₃ 96 %

Housing Material

Stainless steel 1.4404 (316L)

Resources

Product catalogue (Flipbook)

[Download from here](#)