

## Product No: 36110011CH143030000

### BD SENSORS LMK 387H STAINLESS STEEL PROBE LMK 387H STAINLESS STEEL PROBE 36110011CH143030000

#### FEATURES

- Diameter 22 mm.
- HART® communication (revision 7).
- Setting of offset, span and damping.
- Diaphragm ceramics 99.9% Al<sub>2</sub>O<sub>3</sub>.
- Good long-term stability.
- Especially for waste water.



#### General Information

Brand	BD SENSORS
Product Series	LMK 387H
Product Type	Ceramic Sensor
Version	Standard

#### Technical Attributes

Accuracy	0.35 % FSO
Application	Groundwater and level monitoring. Waste water treatment. Water recycling. Tank battery. Biogas plants.
Electrical Connection	TPE-U-cable (blue, Ø 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.
Input Pressure (bar)	1.0
Output Signal	HART®-communication (revision 7) 4 ... 20 mA / 2-wire
Permissible Temperatures	Medium / Electronics / Environment / Storage: -40 ... 85 °C
Seals	FKM

### Physical Attributes

Diaphragm Material	Ceramics Al2O3 99.9 %
Housing Material	Stainless steel 1.4404 (316L)

### Dimensions

Cable Length (m)	30
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### Resources

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