

## Product No: 3918001A21151010000

### BD SENSORS LMK807 PLASTIC PROBE FOR AGGRESSIVE MEDIA LMK807 PLASTIC PROBE FOR AGGRE 3918001A21151010000

#### FEATURES

- Diameter 35 mm.
- Good long term stability.
- Easy handling.

#### General Information

Brand	BD SENSORS
Product Series	LMK 807
Product Type	Ceramic Sensor
Version	Standard

#### Technical Attributes

Accuracy	0.5 % FSO
Application	Sewage: Waste water treatment, water recycling, dumpsites. Aggressive Media: Level measurement in most of acids and lyes.
Electrical Connection	PVC-cable (grey, 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.
Output Signal	4 ... 20 mA / 2-wire
Permissible Temperatures	Medium / Electronic / Environment / Storage: -25 ... 80 °C
Pressure (mH <sub>2</sub> O)	80
Response Time (ms)	≤ 10
Seals	FKM

#### Physical Attributes

Diaphragm Material

Ceramics Al<sub>2</sub>O<sub>3</sub> 96 %

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### Dimensions

Cable Length (m)

10

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### Resources

Product catalogue (Flipbook)

[Download from here](#)

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