

## Product No: 3916000R21151015000

### BD SENSORS LMK807 PLASTIC PROBE FOR AGGRESSIVE MEDIALMK807 PLASTIC PROBE FOR AGGRE 3916000R21151015000

#### 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)	6
Response Time (ms)	≤ 10
Seals	FKM

### Physical Attributes

Diaphragm Material Ceramics Al2O3 96 %

Housing Material PP-HT

### Dimensions

Cable Length (m) 15

### Resources

Product catalogue (Flipbook) [Download from here](#)