

## Product No: 3766001R21152050000

### BD SENSORS LMK806 PLASTIC PROBE FOR AGGRESSIVE MEDIA LMK806 PLASTIC PROBE FOR AGGRE 3766001R21152050000

#### FEATURES

- Diameter 21 mm.
- Suitable for hydrostatic level measurement e. g. in 3/4" pipes.
- Good linearity.
- Good long term stability.

#### General Information

Brand	BD SENSORS
Product Series	LMK 806
Product Type	Ceramic Sensor
Suitable For	All probes with cable Ø 5.5 ... 10.5 mm.
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	PUR-cable (black, 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/ Electronics / Environment/ Storage: -25 ... 80 °C
Pressure (mH <sub>2</sub> O)	60
Response Time (ms)	≤ 10
Seals	FKM

### Physical Attributes

Diaphragm Material	Ceramics Al2O3 96 %
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### Dimensions

Cable Length (m)	50
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### Resources

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