

Product No: 3761002A21152155000

BD SENSORS LMK806 PLASTIC PROB E FOR AGGRESSIVE MEDIA LMK806 PLASTIC PROBE FOR AGGRE 3761002A21152155000

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 🛛 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, Ø7.4 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 ₂ O)	100	
Response Time (ms)	≤ 10	
Seals	FKM	



Physical Attributes

Diaphragm Material

Ceramics Al2O3 96 %

Dimensions		
Cable Length (m)	155	

Resources

Product catalogue (Flipbook)

Download from here