

Product No: 3762002R21151100000

BD SENSORS LMK806 PLASTIC PROB E FOR AGGRESSIVE MEDIA LMK806 PLASTIC PROBE FOR AGGRE 3762002R21151100000

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	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.
Input Pressure (bar)	20
Output Signal	4 20 mA / 2-wire
Permissible Temperatures	Medium/ Electronics / Environment/ Storage: -25 80 °C
Response Time (ms)	≤10
Seals	FKM



Physical Attributes	
Diaphragm Material	Ceramics Al2O3 96 %
Housing Material	PP-HT

Dimensions	
Cable Length (m)	100

Resources	
Product catalogue (Flipbook)	Download from here