

Product No: 3912501R21151035000

BD SENSORS LMK807 PLASTIC PROB E FOR AGGRESSIVE MEDIA LMK807 PLASTIC PROBE FOR AGGRE 3912501R21151035000

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, 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/ Electronic / Environment/ Storage: -25 80 °C	
Pressure (mH ₂ O)	25	
Response Time (ms)	≤ 10	
Seals	FKM	

Physical Attributes



Diaphragm Material	Ceramics Al2O3 96 %	
Housing Material	PP-HT	
Dimensions		
Cable Length (m)	35	
Resources		

Product catalogue (Flipbook)

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