

Product No: 18605G6000M1510203001000

BD SENSORS 18.605G OEM PRESSURE TRANSMITTER 18.605G OEM PRESSURE TRANSMITT 18605G6000M1510203001000

FEATURES

- Piezoresistive stainless steel sensor.
- Accuracy 0.5 % FSO according to IEC 60770.

General Information	
Brand	BD SENSORS
Product Series	18.605 G
Product Type	Stainless Steel Sensor
Version	Standard

Technical Attributes	
Accuracy	PN > 160 mbar: ≤ ± 0.5 % FSO
Application	Level measurement in water and fuel oil tanks.
Electrical Connection	PVC-cable
Electrical Protection	Short-circuit protection: Permanent (3-wire ratiometric: none), Reverse polarity protection: No damage, but also no function, Electromagnetic compatibility: emission and immunity according to EN 61326.
Mechanical Connection	G1/4" DIN 3852
Mechanical Stability	Vibration: 10 g, 25 Hz 2 kHz according to DIN EN 60068-2-6. Shock: 100 g / 1 msec according to DIN EN 60068- 2-27.
Output Signal	4 20 mA / 2-wire
Permissible Temperatures	Medium/ Electronics / Environment/ Storage: -10 70 °C
Pressure (mH ₂ O)	6
Response Time (ms)	≤ 10
Seals	FKM



Resources

Product catalogue (Flipbook)

Download from here