

## Product No: 18605G4000M3510093001000

### BD SENSORS 18.605G OEM PRESSURE TRANSMITTER 18.605G OEM PRESSURE TRANSMIT T 18605G4000M3510093001000

#### 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: $\leq \pm 0.5$ % 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	0 ... 10 V / 3-wire
Permissible Temperatures	Medium/ Electronics / Environment/ Storage: -10 ... 70 °C
Pressure (mH <sub>2</sub> O)	4
Response Time (ms)	$\leq 3$
Seals	FKM

## Dimensions

Cable Length (m)	9
------------------	---

---

## Resources

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

---