

Product No: 110250213100N401006

BD SENSORS DMP331 INDUSTRIAL PRESSURE TRANSMITTER DMP331 INDUSTRIAL PRESSURE TRA 110250213100N401006

FEATURES

- Perfect thermal behaviour.
- Excellent long term stability.
- Pressure port G 1/2" flush from 100 mbar.

General Information	
Brand	BD SENSORS
Product Series	DMP 331
Product Type	Stainless Steel Sensor

Technical Attributes	
Accuracy	Standard for pN ≥ 0.4 bar: 0.35 % FSO
Application	Plant and machine engineering. Environmental engineering (water - sewage - recycling). Energy industry.
Electrical Connection	Male and female plug ISO 4400
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)	25
Mechanical Connection	1/4" NPT
Mechanical Stability	Vibration: 10 g RMS (25 2000 Hz) according to DIN EN 60068-2-6. Shock: 500 g / 1 msec according to DIN EN 60068-2-27.
Operational Life	100 million load cycles.
Output Signal	4 20 mA / 2-wire
Permissible Temperatures	Medium: -40 125 °C Electronics / Environment: -40 85 °C Storage: -40 100 °C
Response Time (ms)	≤ 10



Seals FKM

Resources	
Product catalogue (Flipbook)	<u>Download from here</u>