

## Product No: 110S60043100N401000

## BD SENSORS DMP331 INDUSTRIAL PRESSURE TRANSMITTER DMP331 INDUSTRIAL PRESSURE TRA 110S60043100N401000

## FEATURES

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



General Information	
Brand	BDSENSORS
Product Series	DMP 331
Product Type	Stainless Steel Sensor
Version	Standard

Technical Attributes	
Accuracy	Standard for pN $\geq$ 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 (mbar)	-600600
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	05V / 3-wire
Permissible Temperatures	Medium: -40 125 °C Electronics / Environment: -40 85 °C



	Storage: -40 100 °C
Response Time (ms)	≤ 3
Seals	FKM

Resources

Product catalogue (Flipbook)

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