

## Product No: 210160215100N402000

### BD SENSORS DMP335 INDUSTRIAL PRESSURE TRANSMITTER DMP335 INDUSTRIAL PRESSURE TRA 210160215100N402000

#### FEATURES

- Insensitive to pressure peaks.
- High overpressure capability

General Information	
Brand	BD SENSORS
Product Series	DMP 335
Product Type	Stainless Steel Sensor
Version	Standard
Technical Attributes	
Accuracy	0.5 % FSO
Application	Medical technology (Specially suitable for oxygen applications). Plant and machine engineering. Commercial vehicles and mobile hydraulics. Refrigeration. Oxygen application.
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)	16
Mechanical Connection	1/4" NPT
Mechanical Stability	Vibration: 20 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

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Response Time (ms)

≤ 10

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Seals

Without (welded version)

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## Resources

Product catalogue (Flipbook)

[Download from here](#)

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