

## Product No: 2101002E51002002000

### BD SENSORS DMP335 INDUSTRIAL PRESSURE TRANSMITTER DMP335 INDUSTRIAL PRESSURE TRA 2101002E51002002000

#### 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.
Mechanical Connection	G1/2" EN 837
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	Intrinsic safety 4 ... 20 mA / 2-wire

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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