

Product No: 506100315100Z00111000

BD SENSORS DMK331P INDUSTRIAL PRESSURE TRANSMITTER DMK331P INDUSTRIAL PRESSURE TR 506100315100Z00111000

FEATURES

• Suited for viscous and pasty media.



General Information	
Brand	BD SENSORS
Product Series	DMK 331P
Product Type	Stainless Steel Sensor
Version	Standard

Technical Attributes	
Accuracy	0.5 % FSO
Application	Food industry. Plant and machine engineering.
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)	100
Mechanical Connection	G1/2" DIN 3852 with flush diaphragm
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



Seals	FKM
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Physical Attributes	
Diaphragm Material	Stainless steel 1.4435 (316L)
Filling Fluid Type	Silicone oil.

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