

Product No:18601G2500R15100N401000

BD SENSORS 18.601G OEM PRESSURE TRANSMITTER 18.601G OEM PRESSURE TRANSMITT 18601G2500R15100N401000

FEATURES

- Piezoresistive stainless steel sensor.
- Accuracy 0.5 % FSO according to IEC 60770.

General Information	
Brand	BD SENSORS
Product Series	18.601 G
Product Type	Stainless Steel Sensor
Version	Standard

Technical Attributes	
Accuracy	PN > 160 mbar: ≤ ± 0.5 % FSO
Application	General industrial applications.
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)	0.25
Mechanical Connection	1/4" NPT
Mechanical Stability	Vibration: 10 g, 25 Hz 2 kHz according to DIN EN 60068-2-6. Shock: 100 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: -25 125 °C Electronics / Environment: -25 85 °C Storage: -40 85 °C
Response Time (ms)	≤ 10
Seals	FKM



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