

## P3297-SENSORS FOR INDUSTRIAL APPLICATIONS

P3297B069001 0-1 Bar,4-20mA,G1/4,DIN-A

- Compact
- Relative & absolute pressure
- · Stainless steel
- 0-1 bar to 0-600 bar







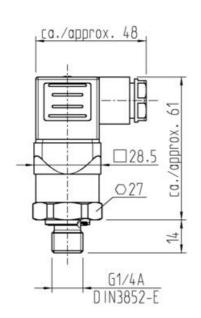
## PRODUCT DESCRIPTION

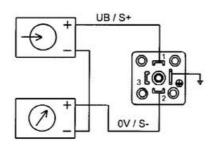
Small compact sensor with both M12 and DIN connectors as standard versions. Resistant to vibrations and shocks. High resistance to electromagnetic disturbances (EMC).

## **SPECIFICATIONS**

Approvals	RoHS, UL
Connection	Male thread
Connection Thread	G1/4
EMC	EN61326
IP Class	IP65
Material of sensor housing	Stainless steel SIS2350 (316)
Materials Wetted Parts	Stainless steel SIS2350 (316)
Pressure Range Max	1 bar
Pressure Range Min	0 bar
Response Time	4 ms
Shock Resistance	500 g according to IEC 60068-2-27
Signal type	4-20 mA
Supply Voltage DC Max	30 V DC
Supply Voltage DC Min	8 V DC
Temperature ambient from	-30 °C

Temperature ambient to	100 °C
Temperature compensated range from	0°C
Temperature compensated range to	80 °C
Temperature range of media from	-30 °C
Temperature range of media to	100 °C
Weight	0,08 kg
Vibration Resistance	10 g according to IEC 60068-2-6





	2-tråd, 4-20 mA
	DIN-kontakt
Matningsspänning UB+	1
Matningsspänning 0V-	2
Signal S+	
Signal S-	

