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## ESI - GS4000 - INDUSTRIAL PRESSURE **SENSOR**

GS4112AV001AB 0-10Vdc (3 wire), -1..0 bar, G1/4, 1M cable

- Suitable for the majority of industrial applications
- Reliable pressure measurement
- · Long service life
- All stainless steel construction



## PRODUCT DESCRIPTION

The ESI Technology GS4000 is a standard industrial pressure sensor designed to deal with the majority of general industrial applications.

The GS4000 offers a robust yet compact sensor that still offers good performance and is very reliable. The GS4000 starts from -1 - 0 bar up to 0 to 700 bar with a total of eight standard pressure ranges, four options of outputs including 4-20mA and 0-10V and also four different electrical connections including a DIN connector and M12.

Application examples

- Aerospace
- Power packs
- Mobile hydraulics

## **TECHNICAL DATA**

Pressure range min	-1 bar
Pressure reference	Gauge or Absolute
Process connection	G1/4
Sensor technology	Cereamic thick film or Bonded foil strain gauge
Storage temperature	540°C
Supply voltage	13-30 V DC

