



Image 1: 400 bar pressure sensor

- Compact design
- Voltage supply: 8 – 36 V
- IP67 specification
- Output voltage: 0,5 – 4,5 V

General

400 bar pressure sensor is the ideal equipment to carry out pressure measurements in hydraulic and pneumatic systems with a great cost benefit

Technical Specifications

Electrical characteristics

Supply voltage: 8 – 36 V

Output voltage: 31Hz

Response time: ≤ 2 ms

Connector Metri Pack Series 150

Mechanical characteristics

G1/4A DIN3852-E

Pressure range: 0 – 400 bar

Temperature range: -40 to 125 °C

Overpressure safety: up to 800 bar

Weight: 70g

Pinout



Image 2: Connector Metri Pack

Pin	Function
A	GND
B	12 V
C	Signal