SPECIFICATIONS

SUBSEA PRESSURE SENSOR 4 – 20 mA



Description

The Subsea Pressure Sensor is available in a variety of pressure ranges and comes with a 4 – 20 mA interface.

The Subsea Pressure Sensor is designed for use in almost all subsea applications, and offers a reliable pressure measurement, even under harsh environmental conditions. Excellent vibration stability, robust construction, and a high degree of EMI protection equip the pressure transmitter to meet the most stringent industrial requirements.

Features

- 4 20 mA interface
- High accuracy
- Wetted parts made of stainless steel
- Compact and robust design
- Pressure ranges from 0 to 600 bar
- For temperatures up to 90 °C
- 3000-meter depth rating
- Service and user friendly



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General Technical Specifications

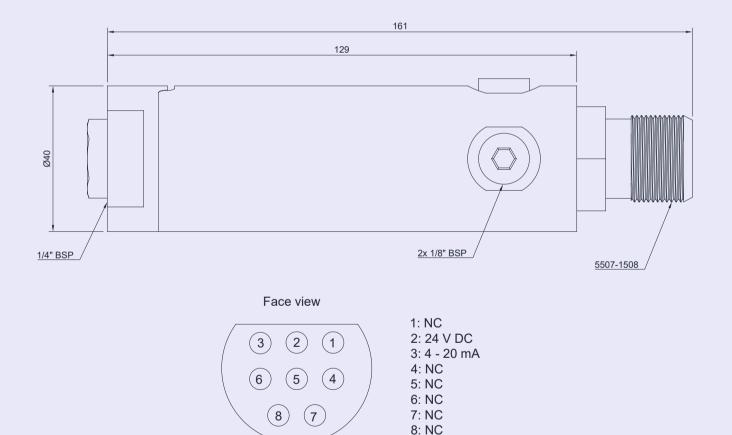
Type Dimensions Weight Temperature Operational (ambient) Temperature Storage Temperature Media Housing material		Subsea Pressure Sensor 4-20mA Ø40x161 ~1000 -20 to +90 -20 to +90 -40 to +125 AISI 316L
Electrical		
Supply Voltage	VDC	24VDC (8-30)
Power Consumption	W	~1W
Ordering Part Numbers		
Description		Part Number
0 – 10 bar		121630
0 – 20 bar		118514
0 – 40 bar		121631
0 – 100 bar		118929
0 – 250 bar		109171
0 – 400 bar		117849
0 – 600 bar		118515
Accessories		
Fitting BSP 1/8" Plug Hex w/Seal SS		118503
Fitting BSP 1/4" Plug Plastic		118504



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