



# Water Pressure Sensor G1/4 1.2Mpa

SKU 114991178



## Description

This is a pressure measuring sensor. You can use it in clean, non-corrosive gas and liquid.

## Features

Compact, Easy to Install

High Sealing Performance

High Quality Hall Effect Sensor

RoHS Compliant

## Specifications

Working Voltage: DC  $5 \pm 0.5V$

Working Current:  $\leq 10mA$  (DC 5V)

Working Voltage: DC 0.5~4.5V

Working Pressure Rate Range: 0~1.2Mpa

Max. Pressure: 2.4Mpa

Destructive pressure: 3.0Mpa

Working Temperature:  $-20 \sim +105^{\circ}C$

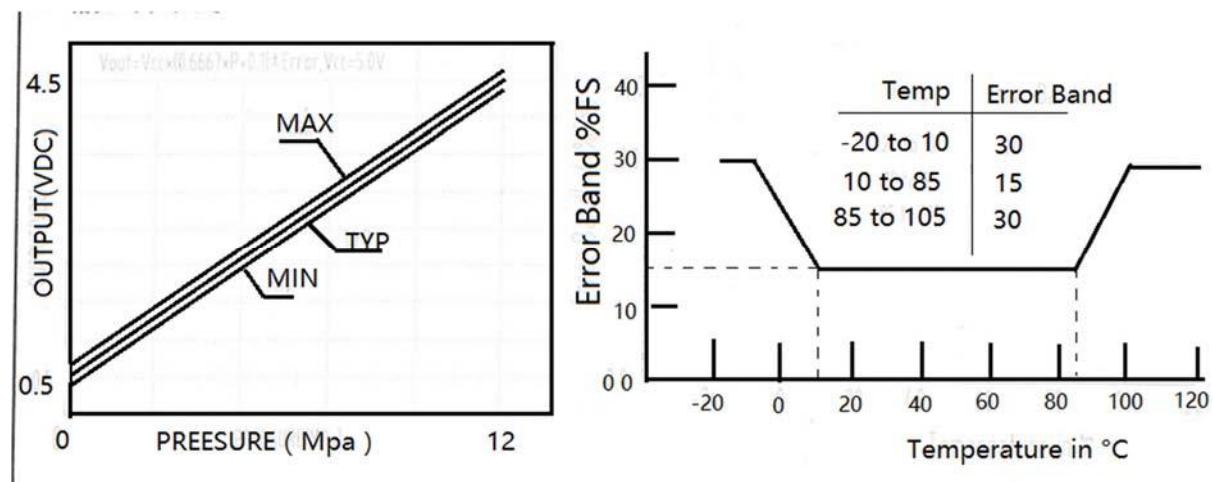
Storage Temperature:  $-20 \sim +105^{\circ}C$

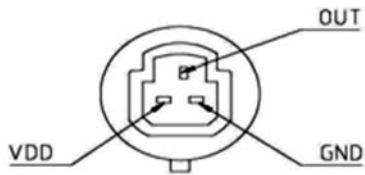
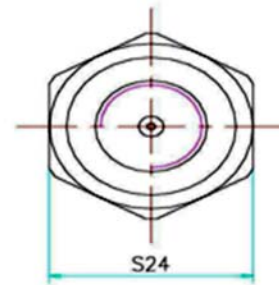
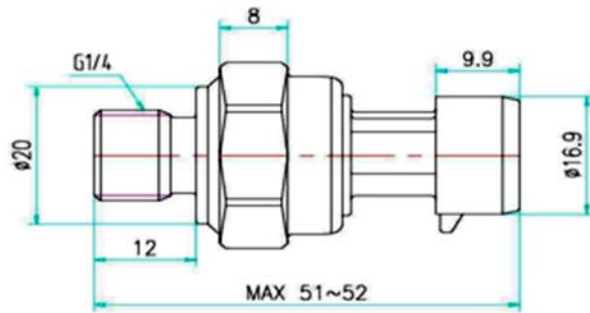
Measurement Accuracy:  $\pm 1.5\%FS$

Response Time:  $\leq 2.0ms$

IP65

Cycle Life: 1,000,000 pcs





**引线定义:**

**VCC: RED (电源+)**

**OUT: BLUE (信号输出)**

**GND: BLACK (电源-)**

## Partlist

1 x Water Pressure Sensor

Technical Details

Weight G.W 52g

Battery Exclude