



**EN:** This Datasheet/Document is presented by the manufacturer.

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# USP-G41-0.5

Pressure transducer sensor, 5VDC, max. 0.5MPa, G1/4

*HESTORE no.: 100.416.24*

## Specifications

Working Voltage: DC  $5 \pm 0.5$ V

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

Output Voltage: DC 0.5...4.5V

Working Pressure Rate Range: 0...0.5Mpa

Max. Pressure: 1Mpa

Destructive pressure: 1.5Mpa

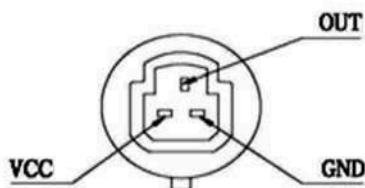
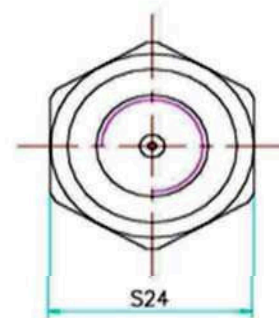
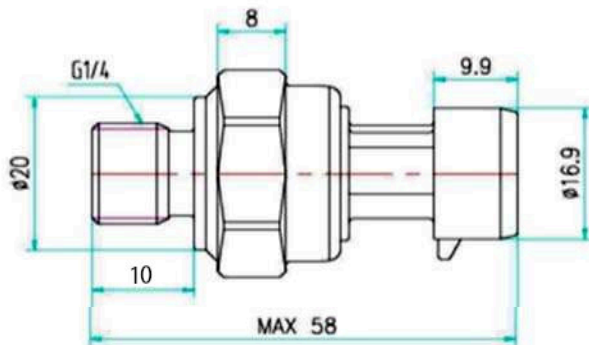
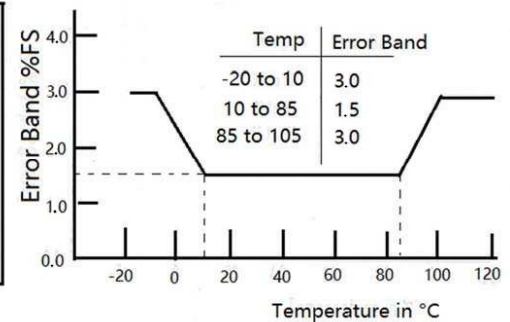
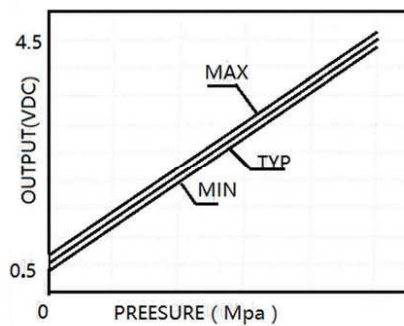
Working Temperature: 0...85°C

Storage Temperature: 0...85°C

Measurement Accuracy:  $\pm 1.5\%$ FS

Response Time:  $\leq 2.0$ ms

IP65



VCC: RED  
OUT: YELLOW or BLUE  
GND: BLACK