



HESTORE.HU
elektronikai alkatrész áruház

EN: This Datasheet is presented by the manufacturer.

Please visit our website for pricing and availability at www.hestore.hu.

USP-G41-1.0

Pressure transducer sensor, 5VDC, max. 1MPa, G1/4

HESTORE no.: 100.509.53

Specifications

Working Voltage: DC 5±0.5V

Working Current: ≤10mA (DC 5V)

Output Voltage: DC 0.5...4.5V Working

Pressure Rate Range: 0...1Mpa

Max. Pressure: 2Mpa

Destructive pressure: 2.5Mpa

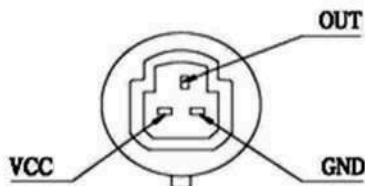
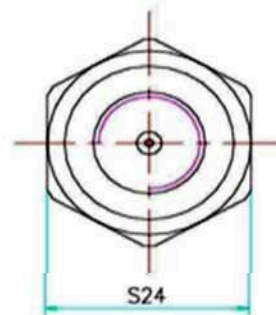
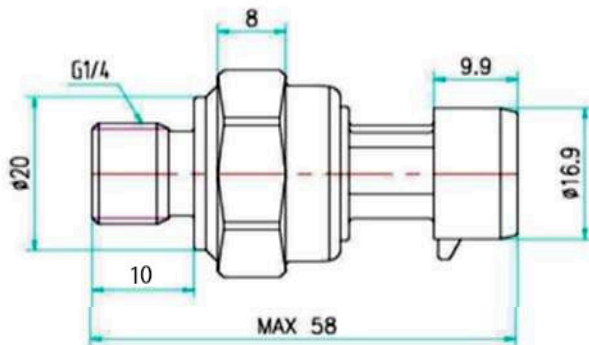
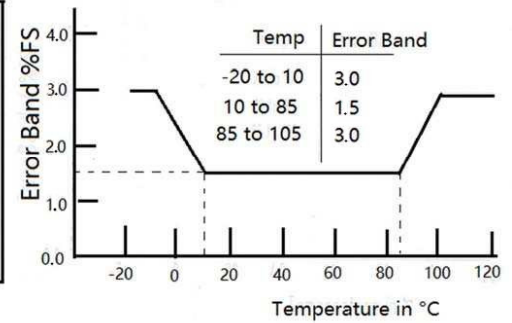
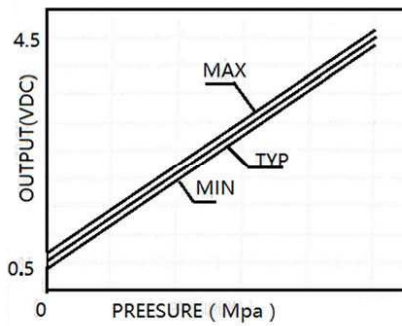
Working Temperature: 0...85°C

Storage Temperature: 0...85°C

Measurement Accuracy: ±1.5%FS

Response Time: ≤2.0ms

IP65



VCC: RED
OUT: YELLOW or BLUE
GND: BLACK