Model Number	Product Family
Model Variation	Measurement Type
Status	Measurement Principle

Pressure Transmitter
Absolute/Gauge, 4mA

Pressure transmitter, 4mA, for absolute and gauge pressure, for measuring media such as water, steam, oil, gas, and dust

Features

- Pressure transmitter, 4mA, for absolute and gauge pressure, for measuring media such as water, steam, oil, gas, and dust
- Measuring range: 0 ... 1 bar to 0 ... 400 bar
- Output signal: 4 ... 20mA
- Accuracy: ±0.5% FS
- Process connection: G1/4 male
- Electrical connection: Cable, 2m
- Protection class: IP65

Applications

- Pressure measurement in water, steam, oil, gas, and dust
- Industrial automation
- Process control
- Machine building
- Plant engineering

Technical Data

Measuring range	0 ... 1 bar to 0 ... 400 bar
Output signal	4 ... 20mA
Accuracy	±0.5% FS
Process connection	G1/4 male
Electrical connection	Cable, 2m
Protection class	IP65

Ordering

Measuring range	Order code
0 ... 1 bar	PT-4-1
0 ... 2.5 bar	PT-4-2.5
0 ... 4 bar	PT-4-4
0 ... 6 bar	PT-4-6
0 ... 10 bar	PT-4-10
0 ... 16 bar	PT-4-16
0 ... 25 bar	PT-4-25
0 ... 40 bar	PT-4-40
0 ... 60 bar	PT-4-60
0 ... 100 bar	PT-4-100
0 ... 160 bar	PT-4-160
0 ... 250 bar	PT-4-250
0 ... 400 bar	PT-4-400

Accessories

- Mounting bracket, stainless steel, for wall mounting
- Cable, 5m, with open ends
- Cable, 10m, with open ends
- Adapter, G1/4 female to G1/2 male
- Adapter, G1/4 female to M20x1.5 male
- Calibration certificate, 3-point

Notes

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