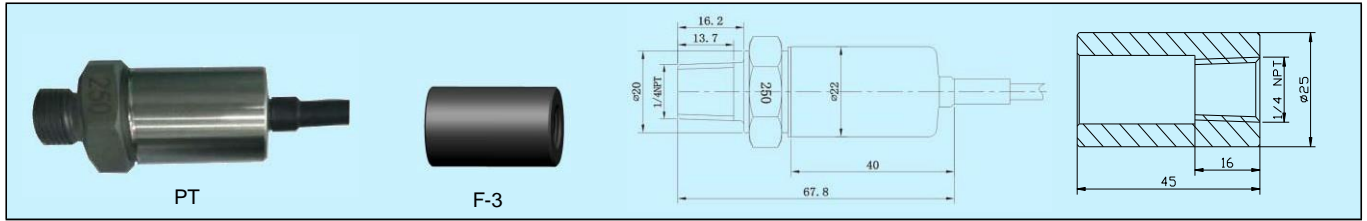


PT Pressure Transmitter



Applications & Features

For pressure measurement of compatible fluid and gas

Specifications

Sensor: glass micro fused silicon strain sensor

Power: 10~30VDC

Output: 4~20mA (2 wires), load 0~500Ω@10~30VDC

Range: see models

Temp. limit: Work -20~85°C; Medium -40~125°C; Compensation 0~55°C

Accuracy: ±0.5%FS (BFSL)

Stability: ≤0.5%FS/Year

Pressure limits: overload 200%FS, burst 500%FS

Response time: ≤50ms

Medium compatibility: 17-4PH stainless steel

Housing: 304 SS;

Protection: IP65

Approval: CE

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Accessory: F-3-N for 1/4 NPT and F-3-G for G 1/4 screw thread, should be ordered separately. Use the same packing if ordered along with PT transmitter.

Models

Models	PT				Pressure Transmitter
Output		2			4~20mA
Range		2			0~6 bar
		3			0~10 bar
		4			0~16 bar
		5			0~25 bar
Process Connection		6			0~40 bar
				2	1/4 NPT
				4	G1/4
Electrical Connection				7	Others
				1	Cable (1m)