

Danaher - Thermal Controllers

P4170



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- ✓ Parts ship in as little as 24 hours
- ✓ Up to half the cost of the manufacturer



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One Year V

The **P4170** is a part of the **Thermal Controllers Series** by

Specifications


Accuracy:	±0.1% of span ±1 LSD	Cold junction compensation:	<1 °C	Communication interface:	2-wire RS-485 (1200 baud), Modbus
Control type:	Full PID; pre-tune, self-tune, manual modes	DC inputs:	0-20 mA, 4-20 mA, 0-50 mV, 10-50 mV, 0-5 V, 1-5 V, 0-10 V, 2-10 V	Front panel protection:	Front panel, rear panel
Human interface:	4 buttons; dual 4-digit LED displays; status LEDs	Outputs:	5 max (2 valve control; alarms; 24 VDC; retransmit)	PC configuration:	via serial (Windows)
Power supply:	100-240 VAC (50/60 Hz), 7.5 VA	Relay output:	SPDT relay: 2 A@240 VAC, >500,000 ops	Resolution:	14-bit
RTD input:	3-wire PT100	Sampling rate:	4 Hz	Sensor break detection:	<2 s detection, outputs on 07/25/2021 1:53 AM
Thermocouple inputs:	J, K, C, R, S, T, B, L, N, PtRh	Valve control type:	Open loop valve motor drive	Last Verified:	

Contact Us

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Shipping Options



Payment Methods



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