

6600 Brief Specs:

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Inputs:	Thermocouple:	J, T, K, N, L, R, S, B
	RTD:	Pt 100
	Dual Setpoint:	Voltage free contact or TTL
Output:	Control Output:	Relay- SPDT 2A at 120/240V AC SSR: >10V DC into 1 KOhm minimum Triac- 1amp @ 40°C, Derate to 1/2amp @ 80°C
	Alarms Option:	1 or 2 alarms plus Heater Break Alarm
	Recorder Output:	2A 120/240V AC or SSR > 10V into 500 Ohm minimum 0-5V and 0-10V Retransmission SP/PV 500 ohm min
	Communications:	0-20mA and 4-20mA 500 ohm min. RS-485 2 wire-MODBUS or West ASCII
	Control and: Features	Tuning:
	Proportional Band:	.5% to 999.9% of input span
	Auto Reset:	1 second to 99 minutes 59 seconds and OFF
	Manual Reset (Bias):	0 to 100%
	Rate:	0 to 99 minutes 59 seconds
Operating and: Environmental	Accuracy:	±0.25% of span ±1 LSD
	Ambient Temperature:	0°C to 55°C (Operating) -20°C to 80°C (Storage)
	Supply Voltage:	90 to 264V AC 50/60Hz Optional 20-50V AC, 22-65V DC
	Power Consumption:	4W Maximum
Dimensions and: Panel Cut Out	Panel Cut-Out:	1/16 DIN - 45mm X 45mm
	Unit Dimensions:	48mm High X 48mm Wide X 110mm Deep