

7EM 1/8th DIN Controller

Option	Values	Value Descriptions
Model Options	7EM	1/8th DIN Controller
STANDARD INPUT	4	Universal input TC, RTD, mV
CONTROL ACTION	3	SMART or PID Control
OUTPUT 1	1	Heating SPDT or SSR Output (Jumper Select)
OUTPUT 2	1	Cooling/Alarm SPDT or SSR Output (Jumper Select)
OUTPUT 3	0	None
	1	Alarm 2
	2	Alarm 2 with Heater Break (Heater Break requires CT ordered separately)
POWER SUPPLY	3	100/240VDC
	5	24VDC/VAC
RESERVED	000	Standard Eurotherm Label

Model Code Options

Panel Mount

- PID with auto-tune, 2 programmable outputs, 100 to 240 Vac7EM431103000
- PID with auto-tune, 2 programmable outputs, 24 Vac/Vdc7EM431105000
- PID with auto-tune, 2 programmable outputs, alarm, 100 to 240 Vac7EM431113000
- PID with auto-tune, 2 programmable outputs, alarm, 24 Vac/Vdc7EM431115000
- PID with auto-tune, 2 programmable outputs, alarm, HBD input, 100 to 240 Vac . . .7EM431123000

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