

BLAUTEK

MT SERIES TEMPERATURE CONTROLLERS

PID or ON/Off Control

Auto Tune PID—PID + Fuzzy Logic

Heating—Cool / Heat Control

T/C-RTD Inputs

Two Alarms, with 18 modes

Lock Function

1/16 Din (48x48mm)



Specifications:

Input Voltage	90 to 265VAC 50/60Hz
Sensor Type:	TC: K/J/PT100 Selectable
Control Output:	Relay SPDT 5A 250VAC
Alarm Output:	(2) Relay SPST 5A 250VAC
Control Mode:	Auto-Tune PID + Fuzzy PID or On/OFF Heating / Heating-Cooling
Accuracy:	+/- .1% F.S + 1 Digit
Sampling rate:	0.1 sec.

Ordering Code:

MT - 48 - R

Series	48—1/16 Din (48x48mm)	R-Relay Output
	20—1/8 Din (48x96mm)	V-12V/50ma Output
	96—1/4 Din (96x96mm)	L- 4-20ma Output



Distributor:

BLAUTEK

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