## Mechanical and Electronic Thermostats

# T822K1018 OTL221 OTL222 TH140 TH140 TH14-A-240D

# Low Voltage Relays



### **Mechanical Low Voltage Thermostat**

Product #	Description
T822K1018	Mechanical low voltage thermostat, Fahrenheit, 50 °F to 90 °F

Standard color is white.

### **Mechanical Line Voltage Thermostats**

	Product #	Description	Temperature
	OTL221	Mechanical thermostat, single-pole, single-throw, 22A at 120/208/240/277V, Celsius and Fahrenheit	5 °C to 32 °C 41 °F to 90 °F
	OTL222	Mechanical thermostat, double-pole, single-throw, 22A at 120/208/240/277V, Celsius and Fahrenheit	5 °C to 32 °C 41 °F to 90 °F

Standard color is white.

# Programmable Battery-Powered Electronic Thermostat (Low or Line Voltage)

Product #	Amp.	Volts	Description
TH140-28-01-B	5A (resistive) 2A (inductive)	24/120/240	Programmable battery- powered electronic thermostat

Standard color is white.

### **Double-Pole Line Voltage Electronic Thermostat**

Product #	Price	Watts	Volts	Amp.	Description
TH114-A-240D		3600	240/208	15	Non programmable electronic double-pole line voltage thermostat

Standard color is white.

### **On/Off Relays**

Product #	Volts 60 Hz	Resistive Charge (A)
RC840	120/208/240	22
RC040	347	18
R841D1036	600	10
RC840T-120	120	22
RC840T-240	208/240	22
RC840T-347	347	18
R841C1151	600	10

 $Note: Not recommended for fast-cycling\ modulated\ regulation\ (more\ than\ 6\ cycles/hr). For\ fast-cycling\ heating\ equipment\ Solid\ State\ Relay.$ 

Meant for external installation only. For installation inside heaters, refer to the options table of the concerned product series.

### **Triac Relays**

Product #	Volts 60 Hz	Resistive Charge (A)	Input Signal
RT850	100 to 347	23	4-32VDC, 24VAC
CCT-25-1-C1	208/240/347	25	3-32VDC, 24VAC
CCT-30-1-C2	48-600	30	3-32VDC, 24VAC
RT850T-240	208/240	23	19.2/24VAC
RT850T-347	347	23	24VAC
CCT-25-1-C2-T	208/240/347	25	14.4/16.6/19.2/24VAC

Note: Meant for external installation only. For installation inside heaters, refer to the options table of the concerned product series.

### Universal Guards



### **Universal Guards**

Product #	Description	Inside Dimension (Length X Height X Depth)
F29-0143	Clear plastic thermostat guard	6 3/8 in. X 3 1/2 in. X 3 in.
F29-0198		8 1/4 in. X 5 3/8 in. X 3 1/2 in.
F29-0193	Metal thermostat guard	6 in. X 3 13/16 in. X 3 1/8 in.