

Industrial Heating/Cooling Line Voltage Thermostats



2E815, 2E816, & 2E869

Features

- Heat/Cool & Heat Only Models
- Steel case with a black powder coated finish
- Single Pole with single throw and double throw models
- Fahrenheit & Celsius temperature scale
- Bi-Metal temperature sensor
- Temperature range of -10 to 100°F
- 6" wire leads
- 120-277 VAC, 22-Amp max rating
- UL listed & CSA certified

Applications Solutions

- Used in Agricultural, Commercial, and Industrial applications, such greenhouses, garage workshop areas, and industrial factories.

Corded Industrial Line Voltage Thermostat



2E817

Features

- Heat Only Model
- Steel case with a black powder coated finish
- Single pole with single throw
- Fahrenheit & Celsius temperature scale
- Bi-Metal temperature sensor
- Temperature range of -10 to 100°F
- 6 foot cord with molded plug
- 125 VAC, 13-Amp max rating
- UL listed & CSA certified

Applications Solutions

- Design for fan-forced gas or oil-fired portable space (salamander) heaters.
- Can be used to control Heat Tape applications

GRAINGER #	MODEL #	DESCRIPTION	CONTROL TYPE	VOLTS	MAX. AMPS	TEMPERATURE RANGE	WT. (lbs.)	DIMENSIONS (in.)		
								LENGTH	WIDTH	DEPTH
2E815	KT110B	SPST, Line Voltage, w/ 6" leads	Heat Only	125-277 VAC	22-Amps	-10 to 100°F	1.5	5.5	2.2	2.2
2E816	KTD110B	SPDT, Line Voltage, w/ 6" leads	Heat / Cool							
2E869	KTO110B	SPST, Line Voltage, w/ 6" leads	Cool Only							
2E817	KT121B	SPST, Line Voltage, w/ 6 ft. cord & plug	Heat Only		13-Amps					

INDUSTRIAL LINE VOLTAGE SERIES -- FEATURE CHART

GRAINGER #	SPST (HEAT ONLY)	SPST (COOL ONLY)	SPDT (HEAT OR COOL)	BI-METAL (-10 to 100°F)	6" LEAD WIRES	6' CORD/W PLUG	TEMP. SCALE F/C°	22-AMPS @ 125 to 277 VAC	13-AMPS @ 125 to 277 VAC	6° HEAT DIFFERENTIAL	8° COOL DIFFERENTIAL
2E815	*			*	*		*	*		*	
2E816			*	*	*		*	*		*	*
2E869		*		*	*		*	*			*
2E817	*			*		*	*		*	*	