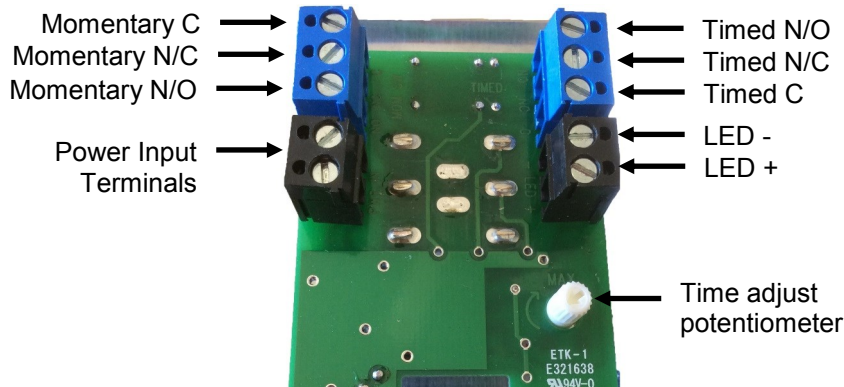


**INSTALLATION INSTRUCTIONS**  
**MODELS TS-2-2T, TS-3-2T, TS-4-2T, TS-5-2T**  
**UL FILE SA32686**



Mount Wallplate in a Vertical Position in a 1.5 inch deep Electrical Box

**TERMINAL BLOCK WIRING (ALL MODELS)**

Terminals	Designation	Notes
Power	Input Power	12 to 24 Volts AC or DC 60 mA maximum
Momentary C	Common Contact	Momentary Contacts rated 1A @ 35VDC
Momentary N/C	N/C Contact	
Momentary N/O	N/O Contact	
Timed C	Common Contact	Timed Contacts rated 3A @ 35VDC
Timed N/C	N/C Contact	
Timed N/O	N/O Contact	
LED +	Positive Voltage Terminal for Pushbutton LED Illumination	LED Current Draw - 12 VDC @ 7mA 24 VDC @ 18mA
LED -	Negative Voltage Terminal for Pushbutton LED Illumination	

**TS-3-2T, TS-5-2T PLATE LED WIRING**

Colored Lead	Designation	Notes
Red	+24V Positive Input Power Lead	LED Current Draw - 12 VDC @ 9mA 24 VDC @ 19mA
White	+12V Positive Input Power Lead	
Black	Negative Input Power Lead	

**Time Adjustment -**

Turn pot clockwise for maximum time (45 seconds).

Turn pot counter-clockwise for minimum time (2 seconds).

Note: Timer activates when button is depressed. Subsequent depression will re-start the timer.



**Alarm Controls**  
**Phoenix, AZ 85044**  
**(800) 645-5538**  
**www.alarmcontrols.com**

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