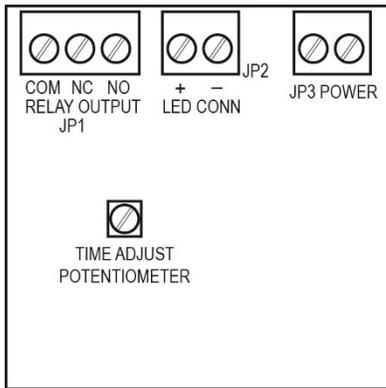


**INSTALLATION INSTRUCTIONS**  
**MODELS TS-2T, TS-3T, TS-4T, TS-5T**  
**UL FILE SA32686**



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

**TERMINAL BLOCK WIRING (ALL MODELS)**

Terminals	Designation	Notes
JP3 Power	Input Power	12 to 24 Volts AC or DC 60 mA maximum
JP1 (COM)	Common Contact	Timed Contacts rated 2A @ 35VDC
JP1 (NC)	N/C Contact	
JP1 (NO)	N/O Contact	
JP2 (+)	Positive Voltage Terminal for Pushbutton LED Illumination	LED Current Draw - 12 VDC @ 7mA 24 VDC @ 18mA
JP2 (-)	Negative Voltage Terminal for Pushbutton LED Illumination	

**TS-3T, TS-5T 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  
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