

TIMER 812



GENERAL

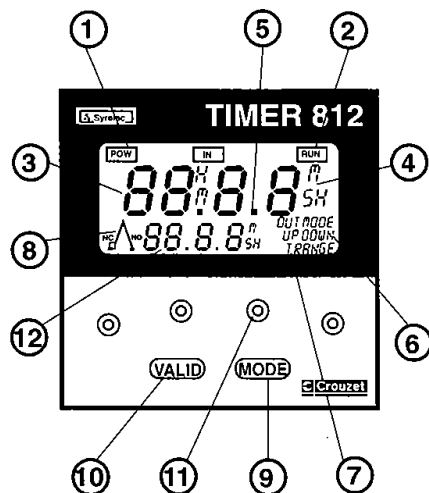
FUNCTION: A, Delay on Make

TIME RANGES:	99.99 s	999.9 s
	9999 s	99 min 59 s
	99.99 min	999.9 min
	9999 min	99 h 59 min
	9999 hrs	999.9 hrs

Note: The 99.99 s time range is not available in the Repeat Cycle Mode

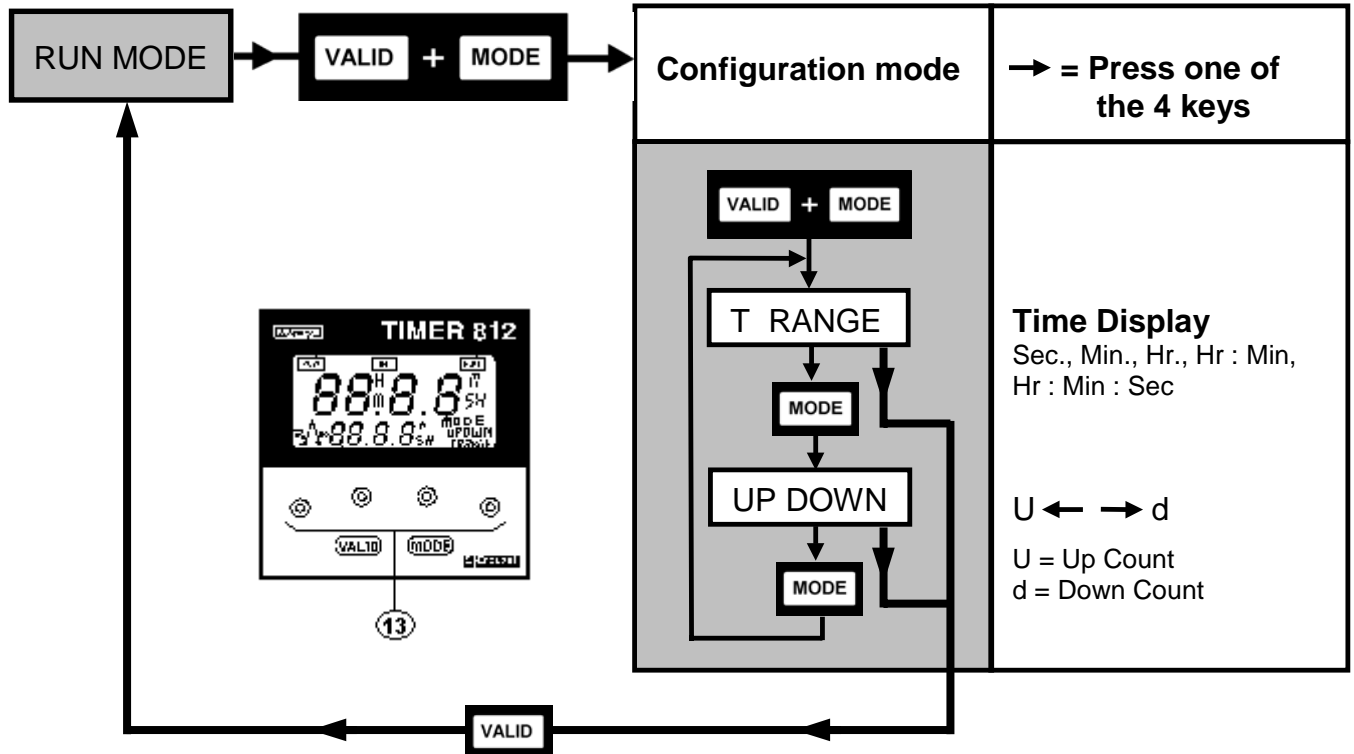
- Simultaneous and constant display of the current value and pre-selection value (internal battery, minimum life span 10 years at 20°C)
- Up count (Up) or down count (Down) display
- 8 A, 250 VAC relay output (10 A UL)
- Power supply: 24 VAC/DC, 110 VAC, or 220 VAC (tolerance + 10 % - 15 %)
- *Front panel protection rating IP 64*

READOUT LEGENDS



- 1: Power On Indicator
- 2: Timing Indicator
- 3: Timing Display
- 4: Timing Range Unit
- 5: Decimal Point
- 6: Up or Down Timing
- 7: Timing Range
- 8: Relay Output Status
- 9: Program Mode
- 10: Validation
- 11: Preset Keyboard
- 12: Preset Value Display

MOUNTING REQUIREMENTS



Incrementation of value T by pressing one of the 4 keys **13** corresponding to each digit.

NOTE:

- a) During operation of the timer, change of time delay values:
 - taken into account immediately if your display is on the up count (Up) and if the new value is greater than the time that has already elapsed,
 - will be taken into account in the next cycle if you are on a down count display (down).
- b) The unit is supplied with the following configuration: 0.100 s, d (down), C (mode).
- c) If, inadvertently, you enter the unit test procedure with the entire screen or certain segments of the screen flashing, press the **Mode** pushbutton until Bp is obtained on the screen, then press **Valid** to return to normal operation.

UTILIZATION PRECAUTIONS

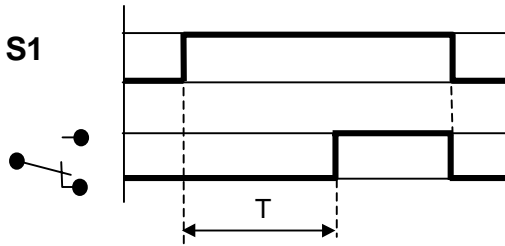
- The power cables and input circuits must be separate
- A minimum requirement for ventilation and protection from vibration must be proven.
- This equipment contains a lithium battery, do not incinerate the unit.

MODES OF OPERATION

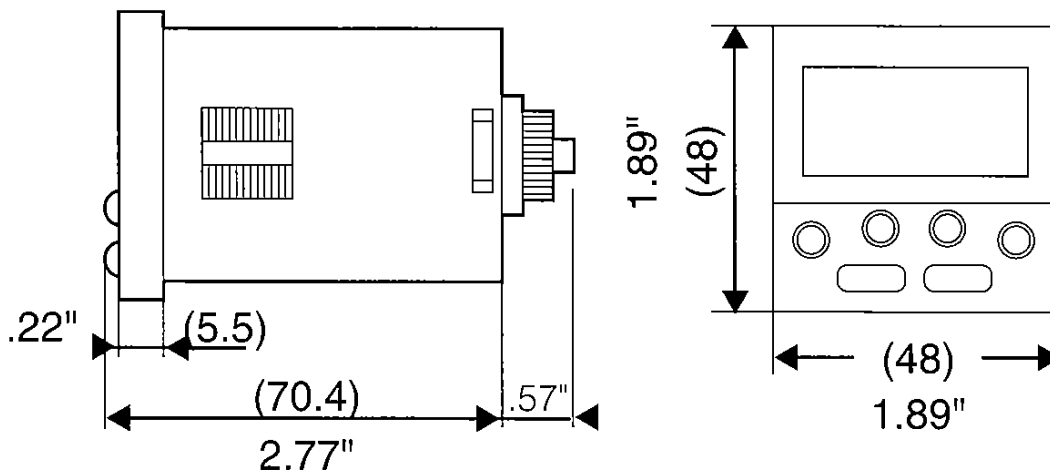
Function A:
Delay on Make

Input Power S1

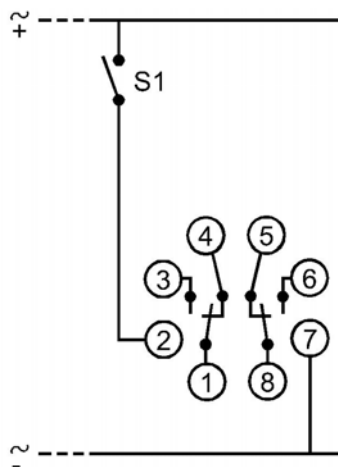
Relay



DIMENSIONS AND ASSEMBLY



WIRING:



Panel cut-out

