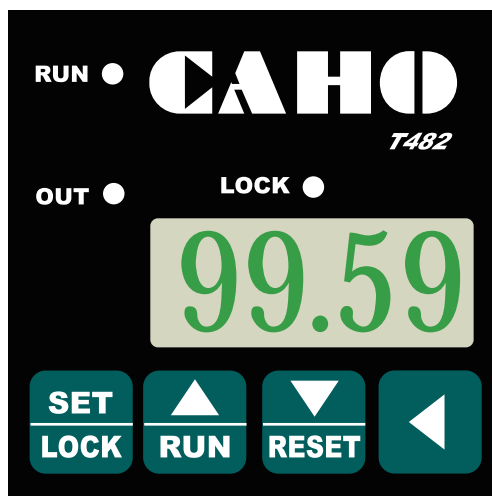


PANEL DESCRIPTION



CODE	DESCRIPTION
RUN ●	TIMER START INDICATOR
OUT ●	OUTPUT INDICATOR
LOCK ●	TIMER LOCK INDICATOR
RESET	RESTORE TIMER SETTING

TIMER SETTING (A DIAGRAM)

99.59
TIMER DISPLAY (MM.SS)

※LOOP※

SET LOCK

TO MODIFY, TURN OFF LOCK INDICATOR LED BY PRESSING THIS FUNCTION.

PRESS **◀** TO MAKE DIGITS FLASHING .THIS ENABLE TO SET DESIRED TIME. USE **▲** OR **▼** TO ADJUST DIGITS.

SET LOCK

PRESS SET ONCE TO CONFIRM. THEN PRESS AGAIN TO LOCK AND SECURE SETTINGS MADE. LOCK INDICATOR TURNS ON SIGNIFIES THAT THE TIMER IS READY FOR OPERATION.

▲ RUN

TIMER STARTS TO COUNT.

▼ RESET

RESET TIMER TO REPEAT PROCESS (RED INDICATOR LED)

ONCE TIMER IS OPEN, OUTPUT LOAD BEGINS TO FUNCTION.

SET LOCK

SET / LOCK KEY

1.SET KEY - CONFIRMS ANY CHANGES MADE TO THE TIMER SETTING.

2.LOCK KEY - SECURE ALL FUNCTION KEYS (EXCEPT RUN AND RESET KEY) TO ENSURE THE TIME SET HAS NOT OVERRIDEN. (YELLOW LED INDICATOR)

▲ RUN

UP / RUN KEY

1.UP KEY - UPWARD DIGIT SETTING.

FLASHING DIGITS INDICATES THAT THE TIMER IS IN THE MODIFICATION MODE.

2.RUN KEY - INDICATES THAT THE TIMER IS IN ACTION. AN EXTERNAL CONTACT WIRING IS ANOTHER OPTION FOR THE TIMER TO RUN AUTOMATICALLY BY SHORT CIRCUITING. (GREEN LED INDICATOR)

▼ RESET

DOWN / RESET KEY

1.DOWN KEY - DOWNWARD DIGIT SETTING.

FLASHING DIGITS INDICATES THAT THE TIMER IS IN THE MODIFICATION MODE.

2.RESET KEY - RESTORE SETTING TO ITS ORIGINAL TIMER VALUE.

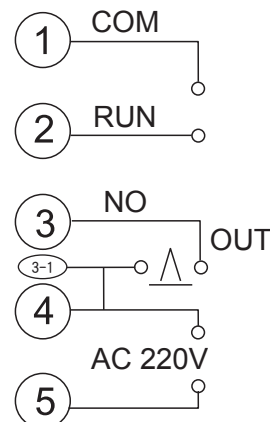
◀

SHIFT KEY

1. SHIFT KEY - TO SHIFT FROM ONE DIGIT TO ANOTHER. THIS KEY ALSO MAKES THE DIGIT FLASH WHICH INDICATES THAT TIMER IS IN MODIFICATION MODE.

* **TO OPERATE TIMER SETTING:** TURN THE LOCK INDICATOR LED OFF FIRST BY PRESSING THE **SET LOCK** ONCE THE LOCK INDICATOR IS OFF, PRESS **◀** TO MAKE DIGITS FLASHING. THIS PREPARES TO SET THE DESIRED TIME. USE **▲** OR **▼** KEY TO ADJUST DIGITS. AFTER SETTING, PRESS **SET LOCK** TO ACCEPT SETTINGS MADE. PRESS **SET LOCK** AGAIN TO LOCK AND SECURE SETTINGS AND DISPLAY. WITH LOCK LED INDICATOR ON, THE TIMER IS NOW READY FOR OPERATION.

WIRING DIAGRAM



SPECIFICATION

ORDERING CODE : T482 (48mm×48mm)
 INPUT POWER SOURCE : 220V AC 50/60HZ
 WIRING CONTACT OUTPUT : Relay 250V/5A
 TIMING ACCURACY : +0.01%
 AMBIENT TEMPERATURE : -10~55°C, 90% RH
 SETTING MODE : MM.SS
 TIMER COUNT MODE : COUNTDOWN