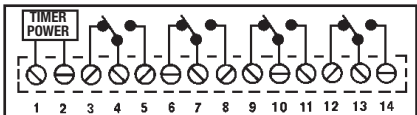


**TIMER SUPPLY:**  
120 V.A.C. 60 Hz. 2.5 Watts maximum

**SWITCH RATING: (4PDT)**

- 1mA-5A Resistive 24,120,240V A.C., 60 Hz.
- 75 V.A. Pilot Duty 24V A.C., 60 Hz. •125 V.A. Pilot Duty 120/240V A.C. 60 Hz.

# MODEL: ET728C



**ELECTRONIC 7 DAY TIME SWITCH (4 pole double throw)** soft start and with battery powered carryover. For pilot duty/small loads (maximum 5 Amps.) For inductive loads refer to installation manual. Up to 28 on/off set points. Stagger start D (13 4) switches on then C (10 11) B (7 8) and A (4-5) in order with a 3 to 5 second delay between each A, B, C, D switch off together (3-4, 6-7, 9-10, and 12-13 contact).

**1. SET CLOCK or CHANGE TIME (Mode selector in SET mode)**

Note: if "EE:EE" appears press CLEAR and recheck programming steps

- Press Day keypad 1 thru 7 (SUnDay thru SATurday)
- Press numbered keypads for time, leading zero not required examples. . . 800 for 8:00AM or PM and 1100 for 11:00 AM or PM
- Press AM or PM as required.
- Press CLOCK keypad. . display shows all dashes when entered.
- Time programmed can be checked in AUTO or MAN mode

**2. SET ON/OFF SWITCHING TIMES (Mode selector in SET mode)**

- Repeat first 3 steps for SET CLOCK by entering DAY, TIME and AM or PM
- Note: These steps must be repeated for each set point to be programmed.
- Enter program set point by pressing the ON keypad for an ON time and pressing the OFF keypad for an OFF time.
- Display shows all dashes when data has been entered.

**3. COPY A DAY To any other day(s) (Mode selector in SET mode)**

- Note: Cannot COPY TO a day which has been previously programmed
- Press Day keypad 1 thru 7 to select COPY TO day
- Press ON keypad
- Press Day keypad 1 thru 7 to select COPY FROM day
- Example: TUESday repeats MONday. . .press "3 ON 2". . .TU is COPY TO day
- Copies ALL ON and OFF set points as well as future changes to MONday

**4. REVIEW PROGRAM (Mode selector in REVIEW mode)**

- Press Day keypad 1 thru 7 to select day to be reviewed
- If display shows for example "3-2" this means "day 3 copies day 2"
- If display shows all dashes press ON and OFF keypads in any sequence to review ON/OFF times for that day. Repeat for all days as desired.
- Press CLEAR keypad only if copy or displayed set point is to be removed from program.

**5. AUTOMATIC or MANUAL SWITCHING (Mode SELECTOR IN AUTO OR MAN)**

- AUTO allows program to operate. MAN disables program operation.
- Press ON or OFF in either mode to manually switch load on or off.



**CAUTION:** Wrong battery polarity may damage batteries and timer. GE AA 1000 or equivalent NI Cd rechargeable batteries. Do not use alkaline batteries, they may burst or explode when recharged.