



TT1 - Daily/Weekly Test Timer

Overview:

TT1 daily/weekly test timer is suitable for most functions that require a timed operation e.g. Applications, tripping of digital communicator or radio transmitters may provide central station with an alarm test signal, to comply in some case with UL611. Installations requiring a 24 hour or seven (7) day test signal

Specifications:

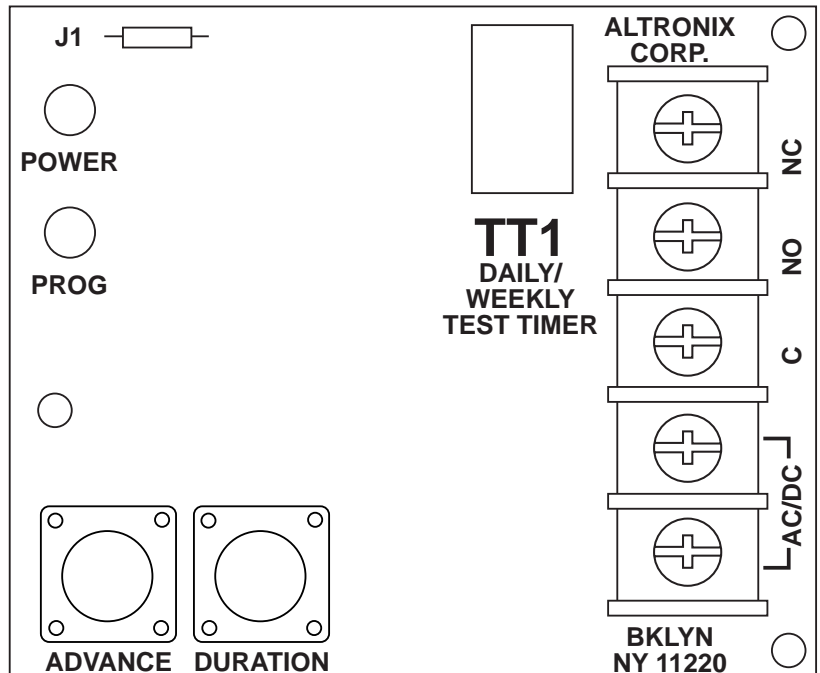
- 12 or 24 volt AC or DC operation.
- Crystal controlled “real time” accuracy.
- Form “C” relay contacts are 2 amps at 120VAC.
- Adjustable relay on time 1 to 60 seconds.
- Selectable daily or weekly relay activation.
- Program status verification.
- Power on timing and program acknowledge LED.

Board dimensions: 3"L x 2.5"W x .75"H

Installation Instructions:

1. Unit is factory set for daily (24 hour) test signal operation. To change to weekly (seven day) test signal operation, cut jumper marked [J1].
2. TT1 is designed to provide a 1 second relay pulse after 5 minutes from initial power up and every 24 hours or seven days thereafter.
3. The [ADVANCE] button delays the time of the relay pulse. Each time [ADVANCE] is pressed the relay pulse will be delayed by 1 hour from present time.
Note: The green LED [PROG] will flash to acknowledge each additional hour delay. (ex. Installation and power up at 1:00 pm need pulse at 4:00 pm, press [ADVANCE] 3 times, unit is now set).
4. The [DURATION] button increases relay pulse on time. Each time [DURATION] is pressed, the relay pulse increases by 1 second (max. 60 seconds).
Note: The green LED [PROG] will flash to acknowledge each additional second.
5. To check pulse time and duration of relay pulse press and release both [ADVANCE] & [DURATION] together.

Note: The green LED [PROG] will flash the number of hours from the present time that the relay pulse is delayed, the last flash will remain on for the length of the relay pulse duration.



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