

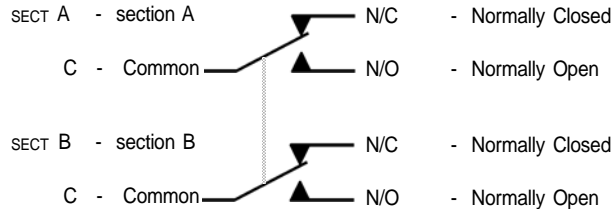
# Relay Board

(for expansion of Trak-DT family of detectors or for separate use)

Item #555

The RELAY BOARD consists of a Double Pole Double Throw (DPDT) 12 volt DC relay with appropriate connectors. The RELAY BOARD serves two functions. It can either be used with 12 volts DC coil power or by connecting to other DALLEE products with the supplied two prong cable. When used with an external 12 volts DC coil power, connect coil power to the coil terminals. When used as an expansion relay board to other DALLEE products, connect the two prong connector cable to the "expansion jack" (EXP) on the Trak-DT or other DT type board and each wire to the proper coil terminals of this board (shown on back).

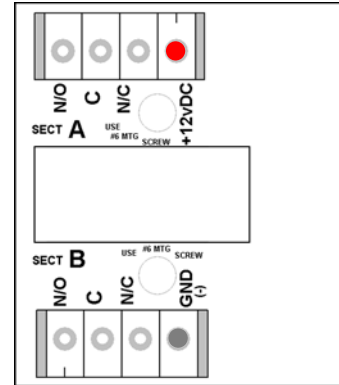
The RELAY maximum ratings are 5 amperes, 250 volts AC. Coil current = 0.04 amps.



- N/O - Normally Open
- C - Common
- N/C - Normally Closed

- +12VDC - Relay Coil 1 A.1
- GND (-) - Relay Coil 2 B.4

- SECT A - section A
- SECT B - section B



Use the supplied wire harness for connecting to Trak-DT type unit or wire to 12 volt DC source for proper operation. The red and gray 2 pin connector wires go to the marked red and gray barrier strip connections.

Install wires by stripping insulation back 3/16", place wire in hole, run screw down (clockwise) to clamp in position. Fold smaller gauge wire for proper clamping.



246 W. Main St.  
Leola, PA 17540  
(717) 661-7041  
www.dallee.com