Multipurpose Timer

with Selectable Relay Activation

The programmable timer is suitable for many functions that require a timed operation e.g. Access Control Applications, Siren/Bell Cut Off Module, Dialer Delay, Guard Tour Supervisory Timer, etc. Some optional functions include: One Shot, Delayed Release, Delayed Operate, Delayed Pulse, and Pulser/Flasher.



Specifications

Input

Voltage 12VDC or 24VDC selectable

Current Draw Stand-by: 3mA, Relay energized: 40mA.

Relay

Contact Rating 8A/120VAC or 28VDC contacts

Selectable relay activation at the start or end of the timing cycle One (1) second momentary relay activation at the end of the timing

cycle (eliminates the need to use two timers for this function)

Timer

Triggers via positive DC (+) voltage, dry contact closure or removal of contact closure.

Quick and extremely accurate time range adjustment from 1 second to 60 minutes.

Built-in reset feature cancels timing cycle

Repeat (flasher/pulse) mode

Indicators (LED)

Red Indicates relay is energized.

Physical and Environmental

Dimensions (L x W x H)

3" x 2.5" x 0.75" (76.2mm x 63.5mm x 19.05mm)

Product Weight 0.1 lb. (0.05 kg). Shipping Weight 0.15 lb. (0.07 kg).

Temperature

(63.5mm)

Operating -20°C to 49°C (-4°F to 120°F) -25°C to 70°C (-13°F to 158°F) Storage

Relative Humidity 85% +/-5%.

Board Dimensions (L x W x H) and Drawing

3" x 2.5" x 0.75" (76.2mm x 63.5mm x 19.05mm) 0.13" (3.3mm)0.156" (3.9mm)0.13" (3.3mm)2.25" (57.15mm) 2.75" 3.0" (69.85mm) (76.2mm) 2.5"