



MULTI-FUNCTION TIMER (CVM)

The Alarm-Saf CVM-60 is a multi-function timer that offers a full range of functions. Some of the major features are: positive or negative trip, and a delay time that can be set from 1 second to 4 hours. The CVM-60 has multiple modes of operation and provides all of the commonly used functions: Delay on Operate, Delay on Release, One Shot, and Pulse Mode.

DIMENSIONS

Board Size

- 3.00"L x 3.50"W x 1.25"H
- 7.62cmL x 8.89cmW x 3.17cmH

SPECIFICATIONS

Voltage Range

• 12-24VAC

Relay Contacts

- 3 Amps @ 26VDC
- 2 Amps @ 120VAC

Time Ranges

- 1 Second 1 Minute
- 4 Seconds 4 Minutes
- 32 Seconds 32 Minutes
- 4 Minutes 4 Hours

Current Consumption

- During Timing 5 mA
- Relay Activated 40 mA

Temperature Range

- 0°C to 50°C
- 32°F to 120°F

Mounting

- Double Stick Tape
- Screw Mount

FEATURES

- Four Adjustable Time Ranges
- Multiple Modes of Operation
- Delay on Operate
- Delay on Release
- One Shot
- Pulsing

- Form "C" Contacts
- Timing Range Out to (4) Hours
- "Quick-Set Feature" Setup in One Minute
- Mini-dip Switching Between Timing Ranges
- Extreme Accuracy and Repeatability
- LED Indicator for Active Relay

TYPICAL USES

- Access Control
- Entry/Exit Delay
- Local Alarm Cut-off
- Local Alarm Delay
- Pulsing Light or Sound
- Timed Door Annunciator

- AC Line Monitor
- Guard Tour Supervisory Timer
- Used with Electric Door Releases, Solenoids, Electric Locks, etc.
- Area Access Shunting
- Dialer Delay