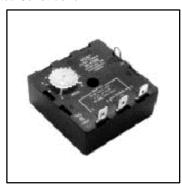
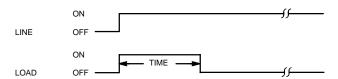
#### **Features**

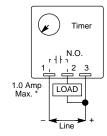
- 2 x 2 Industry Standard Package
- 19-288 Volts AC or DC Operation
- .2 to 8 Minutes Timing Range
- ±0.5% Repeat Accuracy
- **Transient Protected**
- **CMOS Digital Timing**
- .250" Quick Connect Terminals
- **Encapsulated Construction**



## **OPERATION**

INTERVAL ON- The relay energizes and timing begins when the input voltage is applied. At the end of the time delay period the relay will de-energize. Reset is accomplished by removing, then reapplying the input voltage.





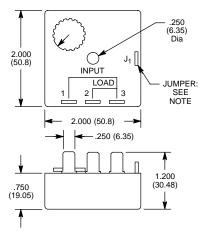
For higher current applications connect a switching relay in series with timer in place of load

# **RLY240**



## Knob Adjustable, AC or DC, Interval On, Solid State, **Universal Cube Timer**

### **D69**



NOTE: 19–40 V AC or DC Cut J<sub>1</sub> for 40–288 V AC, DC

## **Ratings and Specifications**

Input Operating Voltage Range (Line):

Jumper J<sub>1</sub> Not Cut: 19-40 V DC or AC Jumper J<sub>1</sub> Cut: 40–288 V DC or AC

AC Operating Frequency: 50/60 Hz Switch Configuration: Solid State, SPST

Switching Current (Load): 40mA Amp min., 1 Amp max.

Timing Adjustment Range: 0.2 to 8 minutes

Repeat Accuracy: ±0.5% Reset Time: 100ms Max.

Expected Life (Electrical): 100,000,000 operations @ rated load Operating Temperature: -20° to +80°C

Storage Temperature: -40° to +85°C

Dielectric Breakdown Voltage Between All Elements: 1500V<sub>rms</sub>

Transient Protection: 1500 V for 150μs Mounting: One #8 or #10 Screw