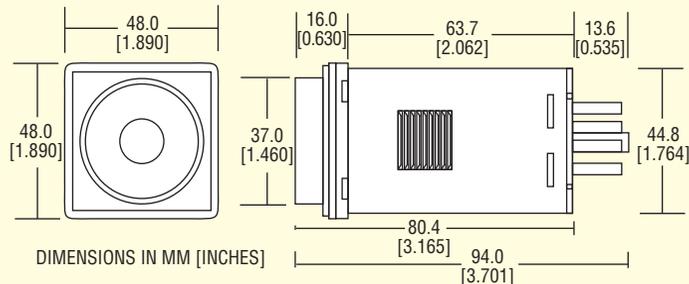




Series
LCT016

Analog Timers

Low Cost, 1/16 DIN Panel Mount, Four Timing Functions



DIMENSIONS IN MM [INCHES]

The **LCT016 Analog Timers** provide simple, yet economical solutions for a variety of timing applications. Installation is simple with compact 1/16 DIN package. Scale and timing functions are easily adjusted with individual front mounted switches. The included tamper resistant cover discourages unauthorized changes of the scale, timing functions and restricts movement of the analog set point knob. Two LEDs on the front indicate power and output status. Four different timing functions and sixteen different time scales give you the greatest flexibility.

Model LCT016-10, 11-pin timer

Model LCT016-30, 8-pin timer

ACCESSORIES

481-0159, (8-pin sockets)

481-0164, (11-pin sockets)

SPECIFICATIONS

Operating Temperature Range:

32 to 131°F (0 to 55°C).

Humidity Conditions: 35 to 85% RH, non-condensing.

Control Output Ratings: Relay, SPDT, 5A @ 250 VAC resistive.

Weight: 3.17 oz (90 g).

Socket: LCT016-3x: Standard 8-pin plug-in socket; LCT016-1x: Standard 11-pin plug-in socket.

Accuracy: Repeatability: $\pm 0.3\%$ of maximum rated time. $\pm 0.3\%$ ± 10 ms for 1.2 sec range; Line stability: $\pm 0.5\%$ of maximum rated time, $\pm 0.5\%$ 10ms for 1.2 second range.

Reset Time: 0.1 second, maximum.

Status Lights: Green LED indicates power on; Red LED indicates output status.

Inputs: Logic inputs for start, reset, and inhibit.

Timing Functions: a. Signal on - delay; b. Flicker off start; d. Signal on/off Delay; e. Signal off delay.

Supply Voltage: 100 to 240 VDC/VAC 50-60 Hz.

Power Consumption: 10VA.