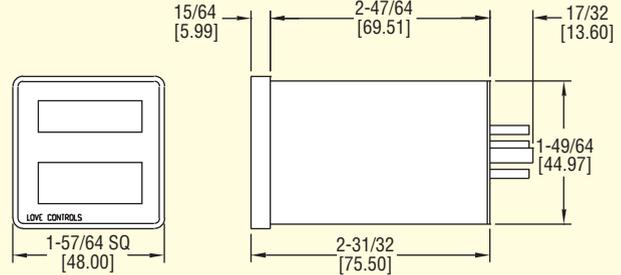




Series
LCT116

Digital Timers

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



The **LCT116 Digital Timers** provide simple, yet economical solutions for a variety of timing applications. Installation is simple with compact 1/16 DIN package. Set point and timing functions are easily adjusted with the individual set buttons. A LCD display on the front indicates current time status and a bargraph for indicating relative time remaining. Ten different timing functions and ten different time scales give you the greatest flexibility.

Model LCT116-10, 8-pin timer
Model LCT116-20, 11-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: 5.3 oz (150 g).

Socket: LCT116-1x: Standard 8-pin plug-in socket; LCT116-2x: Standard 11-pin plug-in socket.

Accuracy: Repeatability: $\pm 0.3\%$ of maximum rated time; Line stability: $\pm 0.5\%$ of maximum rated time.

Status Light: LCD shows time and function details.

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

Timing Functions: a. Signal on - Delay; b. Flicker on start; c. Signal on/off delay; d. Signal off delay; e. Interval mode; f. One shot and flicker; g. Integration time; h. Interval delay; i. Flicker - One shot; j. Power on start.

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

Power Consumption: 10 VA.