

### **FEATURES:**

- Two Versions Available: 12
  Hour or 24 Hour
- Automatically Start or Stop Engines or Electric Motors
- Hour Switch for Setting Run Time and Shutdown of Equipment
- Spring Wound, No Electric Power Required
- Precision Movement Can Be Set to Zero at Any Time
- Built-in Stop Prevents Overwinding



# **Time Switches - Less Case**

12T-LC: 12 Hour / 24T-LC: 24 Hour



## **ACCURATE, LONG-TERM SERVICE**

Set Run Time and Shutdown of Equipment with Precision

MurCal Time Switches can automatically start or stop engines or electrical motors after a predetermined time. These time switches can be wired for an open or closed circuit when time expires. They require no electrical current to operate and have an SPDT contact arrangement. Each switch features a precision movement that gives years of reliable service. A built-in stop prevents overwinding.

The 12T-LC (12 hour) and 24T-LC (24 hour) time switches are the replacement timers and boards that are designed to fit into the 12T / 24T NEMA 4 weatherproof enclosures.

MurCal Time Switches are designed for use in the oil field, irrigation systems or anywhere equipment must operate or be controlled for a predetermined time. Mounted on a post or in a panel away from vibration and shock, these time switches will provide accurate, long term service.

- 12T-LC Range: 0-12 hours in 15 minute intervals.
- 24T-LC Range: 0-24 hours in 30 minute intervals.

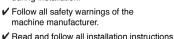
## **Time Switches - Less Case**

12T-LC: 12 HOUR / 24T-LC: 24 HOUR

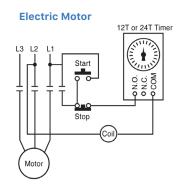


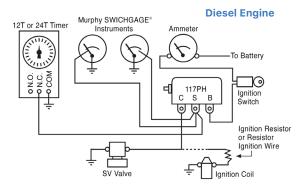
#### TYPICAL WIRING DIAGRAMS

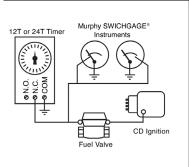




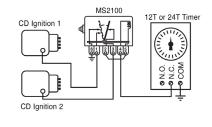
✔ Read and follow all installation instructions



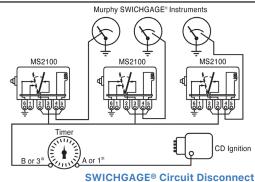






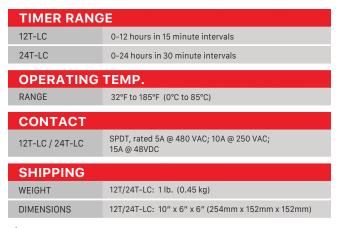


**Dual CD Ignition** 

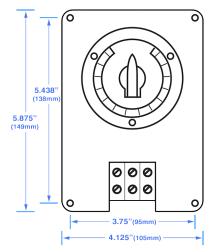


#### PRODUCT SPECIFICATIONS

SPECIFICATIONS AND DESIGNS ARE SUBJECT TO CHANGE WITHOUT NOTICE.



#### DIMENSIONS





MARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer. For more information, go to www.P65Warnings.ca.gov.

### PRODUCT ORDER NUMBERS

20000247 12T-LC: 12 Hour Time Switch - Less Case 20000250 24T-LC: 24 Hour Time Switch - Less Case

