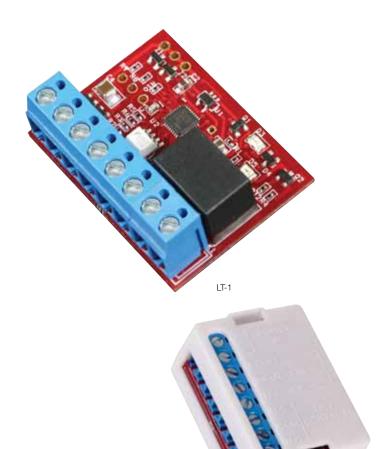
STI Latching/Timer Module





LT-1UL

PRODUCT OVERVIEW

Our 12-24 VAC/VDC digital timer is a reliable and highly accurate simple solution to many complex timing applications. A momentary contact closure begins the timing cycle (15, 30, 45 seconds or ∞) and latches a set of Form "C" dry contacts. The compact design makes it versatile for many applications.

For example, when used on an egress door, the supervised contacts can be set to either 'Fail Safe' or 'Fail Secure' mode. A built-in reset feature allows the circuit to reset after a single operation or a single door open and close (single passage) before timing expires. This prevents re-entry of any unauthorized personnel.

FEATURES

- · Latching and/or timing module.
- The LT-1UL Latching/Timer Module is compatible with all UL Listed Momentary Stopper® Station buttons. It can also be used with any UL Listed momentary button.
- Can be used as a latching module for momentary buttons.
- Compact size (1.28"H x 1.74"W x .632"D) will fit inside Stopper Stations or in a handi box behind a flush mounted button.
- Two modes 'Fail Safe' or 'Fail Secure' installation.
- Supervised relay drops out when power is removed.
- Supplied with double sided pad for installation.
- \cdot Digital timing circuit 15, 30, 45 seconds or $\infty.$
- · All instructions are marked on the board for easy installation or field adjustment.
- · 12 to 24 volts AC/DC operation, Form "C" contact rating 3A @ 30VDC 125VAC.
- Offers single reset operation when installed with N.C. contact, unit will automatically reset without waiting for the timer to expire.
- \cdot Easy to set modes.
- · Made in U.S.A.
- · One year guarantee.



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Dimensions and Technical Information

MODEL AVAILABLE

Latching/Timer Module LT-1UL Latching/Timer Module UL Listed

Specs:

3A 125 VAC **Dry Contacts**

3A 30 VDC

Circuit Requirements 12-24 VAC/VDC < 15mA

APPROVALS & WARRANTY

TESTING

LT-1UL has been tested and approved or listed by: · UL/cUL Listed to UL 294

WARRANTY

One year guarantee on electro mechanical and electronic components.

