

NEW PRODUCT

ET-Timer Multi-function Time Delay



List Price: \$100.00
(Add-on price, see below for complete assemblies)

Suggested Configurations:

#N5286-ET – DPDT 1-60 Second Electronic Time Delay with Momentary Push Button Switch on Narrow 1-3/4" Mullion Plate - \$186.00 LIST

#W5286-ETxL – DPDT 1-60 Second Electronic Time Delay with Momentary Push Button Switch & Bi-color LED on Single Gang Wall Plate - \$214.00 LIST

Universal Electronic Time Delay

Dual Voltage / Built-in Spike Protection

This timer will operate on 12 or 24 volts DC, requiring only 0.05 amps. In addition, the unique design protects the timing circuit against spikes and surges produced by strikes and solenoids that maybe operated by this timer.

Adjustable Time Delay

The ET timer has a field adjustable time delay of 1 to 60 seconds. Other timing ranges can be accommodated on special orders.

Normally Open & Normally Closed Triggers

The ET timers can be triggered from either a normally open or a normally closed dry contact. This timer can also be activated by switching the trigger input to the power source ground (-) for greater flexibility when designing circuits incorporating these units.

Delay Cycle Triggered Upon Power-up

If selected, by the on-board jumper, the ET timer will automatically cycle once when initially powered.

DPDT Relay Output

The ET timers are supplied with a DPDT relay output rated 3 amps @ 30VDC/125VAC.

Push Button / Sounder Option

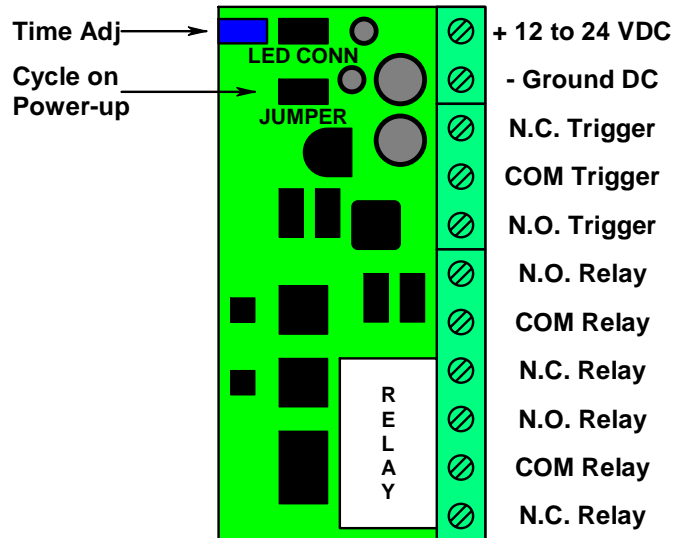
The ET timers are can be added to most push button switches and sounder products, ready to accept field wiring for many applications. Utilizing convenient terminal strips, these timers can be mounted on single gang wall plates or the N5286 series of mullion mounted switches.

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ET-Timer Specifications

Wiring Hook-up –



Physical Size –

2-5/16" x 1-1/2" x 5/8" High

Power Requirement –

0.05 Amp @ 12 or 24 Volts DC

Trigger Input –

Normally Open Contact to COM Trigger Input or Normally Closed Contact to COM Trigger Input. COM Trigger is power DC Ground. Removal of CONN2 Jumper will cause a timing cycle on initial power-up

Relay Output –

DPDT rated @ 3 Amps 30 VDC or 12 VAC

LED Indicator –

On-board bi-color LED is Red when ET-Timer is powered. LED is Green when relay is energized.

Operation –

Relay energizes on actuation of trigger input (or initial power-up if CONN2 Jumper is removed). Time delay period starts on release of N.O. contact or re-closure of N.C. contact to trigger. Relay remains energized until expiration of time delay period. A second actuation of the trigger input will cause a re-start of the time delay cycle.

If a constant trigger is provided by jumper on the normally open input or no input for the normally closed contact, then the device will operate as a standard DPDT relay with a timing function each time the unit is powered.