

Electronic Timer Control - 24-Hour 2-Circuit Electronic Control, 120-277 VAC, 2-SPST, Indoor Metal Enclosure, Mexico Sales Only

Item ET1125CMX



#### PRODUCT DESCRIPTION

This series offers an easy way to upgrade from a basic mechanical time switch to an electronic time switch. These timers will allow for up-to-the-minute programming, battery backup for power loss, up to 28 events total, and automatic daylight saving time corrections without the need of user interaction. They come in standard 24-hour, 7-day and 7-day astronomic versions.

## **FEATURES**

- ► Selector switch to determine input voltage between 120-277 VAC
- ▶ Up to 28 events total
- ► To-the-minute accuracy
- ► Temporary override or permanent manual override
- Automatic Daylight Saving Time adjustment
- ► Astronomic models enable dusk-to-dawn scheduling



### **APPLICATIONS**

- ► Indoor Lighting Control
- ► Timing/Scheduling ON/OFF
- ► Machinery & Pump Controls

#### **TECHNICAL DATA**

| General                        |                                                                                                      |
|--------------------------------|------------------------------------------------------------------------------------------------------|
| Model Number                   | ET1125CMX                                                                                            |
| Description                    | 24-Hour 2-Circuit Electronic Control, 120-277 VAC, 2-SPST, Indoor Metal Enclosure, Mexico Sales Only |
| UPC Code                       | 078275109957                                                                                         |
| Brand                          | Intermatic                                                                                           |
| Country of Origin (Intermatic) | CHINA                                                                                                |
| Warranty Period                | 1-Year limited                                                                                       |

| Control Specifications      |                   |
|-----------------------------|-------------------|
| Minimum 0N/0FF Times        | 1 min             |
| Minimum Pulse Time          | 3 sec             |
| Maximum Pulse Time          | 3 sec             |
| Maximum 0N/0FF Times        | Indefinite        |
| Maximum 0N/0FF Operations   | 28                |
| Setpoint Program Count      | 28                |
| ON/OFF Operations           | 28                |
| Operation Mode              | 24 hour           |
| Daylight Savings Adjustment | Automatic         |
| Backup Type                 | Battery           |
| Battery Type                | AAA               |
| Battery Service Type        | Field Serviceable |
|                             |                   |

## **Mechanical Specifications**

Enclosure Type Indoor type 1 metal



| Dimensions                        |                             |
|-----------------------------------|-----------------------------|
| Product Dimensions (H x W x D) in | 7.875 x 5.125 x 3.4375 in   |
| Wire Size Min                     | #14 AWG                     |
| Wire Size Max                     | #8 AWG                      |
| Knockout Dimensions Bottom        | (2) combination 1/2" - 3/4" |
| Knockout Dimensions Back          | (1) combination 1/2" - 3/4" |

## **Communication Method**

Has WiFi

| Load Ratings                     |                                 |
|----------------------------------|---------------------------------|
| Electronic Ballast LED           | 1 A                             |
| Tungsten Range(s)                | 5 A, 120-240 VAC                |
| Magnetic Ballast (NO) Range(s)   | 20 A, 120-277 VAC               |
| Resistive (NO) Range(s)          | 20 A, 28 VDC; 30 A, 120/240 VAC |
| Inductive Load Ratings NO Ranges | 30 A, 120/240 VAC               |
| Resistive Load Ratings Ranges    | 20 A, 28 VDC; 30 A, 120/240 VAC |
| Tungsten (NO) Range(s)           | 5 A, 120/240 VAC                |
| Motor Load Ratings Ranges        | 1 HP, 120 VAC; 2 HP, 240 VAC    |
| Motor Load Ratings NO Banges     | 1 HP, 120 VAC: 2 HP, 240 VAC    |

| Electrical Specifications     |                         |
|-------------------------------|-------------------------|
| Voltage Selection Type        | Selector Switch         |
| Wiring Option                 | Terminals               |
| Input Voltage Range(s)        | 120-277 VAC, 50/60 Hz   |
| Number of Circuits            | 2                       |
| Switch Type                   | 2xSPST, 1xDPST or Pulse |
| Maximum Power Consumption (W) | 6 W                     |
| Electronic Series             | ET1100 Series           |

| Packaging                             |                          |
|---------------------------------------|--------------------------|
| Shipping Weight (lbs)                 | 2.845                    |
| Unit Carton Dimensions (H x W x L) in | 3.131 x 5.251 x 8.001 in |

# **Environmental Specifications**

Temperature (operation)  $-40~^{\circ}\text{F to }104~^{\circ}\text{F} \, / \, (-40~^{\circ}\text{C to }40~^{\circ}\text{C})$ 

| Standards and Certifications             |      |
|------------------------------------------|------|
| Other Certifications and Compatibilities | NOM  |
| California Proposition 65                | None |
| RoHS Certification                       | X    |