

Electronic Timer Control - Astronomic 7-Day 1-Circuit Electronic Control, 120-277 VAC, SPDT, Indoor/Outdoor Plastic Enclosure, Mexico Sales Only

Item ET8115CPD82MX



#### **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**

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

#### **TECHNICAL DATA**

NOM

| General                        |   |
|--------------------------------|---|
| Model Number                   | ET8115CPD82MX   |
| Description                    | Astronomic 7-Day 1-Circuit Electronic Control, 120-277 VAC, SPDT, Indoor/Outdoor Plastic Enclosure, Mexico Sales Only |
| UPC Code                       | 078275109827  |
| Brand                          | Intermatic  |
| Country of Origin (Intermatic) | CHINA   |
| Warranty Period                | 1-Year limited  |

| Control Specifications      |                   |
|-----------------------------|-------------------|
| Minimum ON/OFF Times        | 1 min             |
| Maximum ON/OFF Times        | Indefinite        |
| Maximum ON/OFF Operations   | 14                |
| Setpoint Program Count      | 14                |
| ON/OFF Operations           | 14                |
| Operation Features          | Astronomic        |
| Operation Mode              | 7 day             |
| Daylight Savings Adjustment | Automatic         |
| Backup Type                 | Battery           |
| Battery Type                | AAA               |
| Battery Service Type        | Field Serviceable |

# Mechanical Specifications

Enclosure Type Outdoor type 3R plastic

### **Dimensions**



 Product Dimensions (H x W x D) in
 10 x 6.5 x 4 in

 Wire Size Min
 #14 AWG

 Wire Size Max
 #8 AWG

**Communication Method** 

Has WiFi No

Load RatingsMagnetic Ballast Range(s)20 A, 120-277 VACTungsten Range(s)5 A, 120-240 VACResistive Load Ratings Ranges20 A, 28 VDC; 30 A, 120/240 VACInductive Load Ratings Ranges30 A, 120/240 VAC

Motor Load Ratings Ranges 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

1

Switch Type

SPDT

Maximum Power Consumption (W)

Selector Switch

Terminals

120-277 VAC, 50/60 Hz

6 W

Electronic Series ET8000 Series

**Packaging** 

Shipping Weight (lbs) 3.601

Unit Carton Dimensions (H x W x L) in 4.251 x 7.251 x 11.751 in

**Environmental Specifications** 

Temperature (operation) -40 °F to 104 °F / (-40 °C to 40 °C)

**Standards and Certifications** 

Other Certifications and Compatibilities NOM
California Proposition 65 None