

## Electronic Timer Control - 24-Hour/365 Day 1-Circuit Electronic Control, 120-277 VAC, SPDT, Indoor Metal Enclosure

Item ET2115C



### PRODUCT DESCRIPTION

The ET2000 Series offers an easy-to-use interface, while still allowing to-the-minute scheduling capabilities for nearly any application. This series provides 50 holiday blocks with independent scheduling to ensure the loads are always in the proper ON/OFF state. This series also includes 96 ON/OFF events for even the most demanding schedules. The scheduling capabilities, configurable outputs, and a 100-hour backup without the need of batteries, make this series ideal for nearly any application.

### FEATURES

- ▶ 100-hour supercapacitor eliminates the need for batteries
- ▶ Up to 96 set points or events
- ▶ Up to 50 holiday blocks with schedule capabilities
- ▶ Automatic input voltage selection from 120 to 277 VAC
- ▶ Additional mode of operation turns the ON/OFF buttons into 2-hour overrides
- ▶ Configurable outputs allow the control of various voltages and applications
- ▶ Relays incorporate zero-crossing technology to extend the life of the control
- ▶ Non-volatile EEPROM memory protects programming indefinitely
- ▶ LED compatible
- ▶ USB port makes transferring and saving of schedules easy
- ▶ 2-year limited warranty

### APPLICATIONS

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

### TECHNICAL DATA

General	
Model Number	ET2115C
Description	24-Hour/365 Day 1-Circuit Electronic Control, 120-277 VAC, SPDT, Indoor Metal Enclosure
UPC Code	078275147980
Brand	Intermatic
Country of Origin (Intermatic)	MEXICO
Warranty Period	2-Year limited
Application Compatibilities	LED
Control Specifications	
Minimum ON/OFF Times	1 min
Maximum ON/OFF Times	Indefinite
Maximum ON/OFF Operations	96
Setpoint Program Count	96
ON/OFF Operations	96
Operation Features	Holiday
Operation Mode	24-hour
Daylight Savings Adjustment	Automatic
Backup Restoration Time	30 Minutes
Backup Type	Supercapacitor
Backup Protection Time	100 Hour

### Mechanical Specifications

Enclosure Type	Indoor type 1 metal
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### 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"

### Load Ratings

Magnetic Ballast (NO) Range(s)	20 A, 120-277 VAC
Magnetic Ballast (NC) Range(s)	3 A, 120-277 VAC
Resistive (NO) Range(s)	20 A, 28 VDC; 20 A, 120-240 VAC
Resistive (NC) Range(s)	10 A, 28 VDC; 10 A, 120-240 VAC
Inductive Load Ratings NC Ranges	10 A, 120-240 VAC
Inductive Load Ratings NO Ranges	30 A, 120-240 VAC
Electronic Ballast Load Ratings NO Ranges	10 A, 120/277 VAC
Motor Load Ratings NC Ranges	1/4 HP, 120 VAC; 1/2 HP, 240 VAC
Motor Load Ratings NO Ranges	1 HP, 120 VAC; 2 HP, 240 VAC

### Electrical Specifications

Voltage Selection Type	Auto Voltage
Wiring Option	Terminals
Input Voltage Range(s)	120-277 VAC, 60 Hz
Number of Circuits	1
Switch Type	SPDT
Maximum Power Consumption (W)	3 W
Electronic Series	ET2000 Series

### Packaging

Shipping Weight (lbs)	2.85
Unit Carton Dimensions (H x W x L) in	8 x 3.15 x 5.236 in

### Environmental Specifications

Temperature (operation)	-40 °F to 104 °F / (-40 °C to 40 °C)
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### Standards and Certifications

UL Certification	cULus
Other Certifications and Compatibilities	LED
California Proposition 65	Lead

## DRAWINGS AND DIAGRAMS

