

Electronic Timer Control - Astronomic 7-Day/365 Day 1-Circuit Electronic Control, 120-277 VAC, SPST, Indoor Metal Enclosure

Item ET2805C





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, 60 Hz
- ► 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

APPLICATIONS

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

TECHNICAL DATA

General	
Model Number	ET2805C
Description	Astronomic 7-Day/365 Day 1-Circuit Electronic Control, 120-277 VAC, SPST, Indoor Metal Enclosure
UPC Code	078275148208
Brand	Intermatic
Country of Origin (Intermatic)	MEXICO
Warranty Period	2-Year limited

1 min
Indefinite
96
96
96
Astronomic; Holiday
7 day
Automatic
30 Minutes
Supercapacitor
100 Hour
LED



Indeer time 1 metal
Indoor type 1 metal
7.875 x 5.125 x 3.4375 in
#14 AWG
#8 AWG
(2) combination 1/2" - 3/4"
(1) combination 1/2" - 3/4"
20 A, 120-277 VAC
20 A, 28 VDC; 30 A, 120-240 VAC
30 A, 120-240 VAC
10 A, 120/277 VAC
5 A, 120-277 VAC
1 HP, 120 VAC; 2 HP, 240 VAC
Auto Voltage
Terminals
120-277 VAC, 60 Hz
1
SPST
3 W
ET2000 Series
2.75
8.125 x 9.625 x 10.75 in
0.120 x 0.025 x 10.70 III
-40 °F to 104 °F / (-40 °C to 40 °C)
cULus
LED; Title 20

Lead

California Proposition 65



DRAWINGS AND DIAGRAMS

