

Electronic Timer Control - 7-Day/365 Day 2-Circuit Electronic Control, 120-277 VAC, 2-SPST/DPST, Indoor Metal Enclosure

Item ET2725C





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

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

TECHNICAL DATA

General	
Model Number	ET2725C
Description	7-Day/365 Day 2-Circuit Electronic Control, 120-277 VAC, 2-SPST/DPST, Indoor Metal Enclosure
UPC Code	078275148147
Brand	Intermatic
Country of Origin (Intermatic)	MEXICO
Warranty Period	2-Year limited

1 min
2 sec
2 sec
Indefinite
96
96
96
Holiday
7 day
Automatic
30 Minutes
Supercapacitor



Backup Protection Time 100 Hour
Application Compatibilities LED

Mechanical Specifications

Enclosure Type Indoor type 1 metal

Dimensions

Product Dimensions (H x W x D) in $7.875 \times 5.125 \times 3.4375$ 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

Electronic Ballast LED 10 A

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

Electronic Ballast Load Ratings NO Ranges 10 A, 120/277 VAC

Tungsten (NO) Range(s) 5 A, 120-277 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 2

Switch Type 2xSPST, 1xDPST or Pulse

Maximum Power Consumption (W) 5 W

Electronic Series ET2000 Series

Packaging

Shipping Weight (lbs) 2.75

Unit Carton Dimensions (H x W x L) in 8 x 3.15 x 5.236 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

UL Certification cULus
Other Certifications and Compatibilities LED; Title 20

California Proposition 65 Lead



DRAWINGS AND DIAGRAMS

