

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

# Item ET1725C



#### 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**

**(1)** 20

General	
Model Number	ET1725C
Description	7-Day 2-Circuit Electronic Control, 120-277 VAC, 2-SPST, Indoor Metal Enclosure
UPC Code	078275109865
Brand	Intermatic
Country of Origin (Intermatic)	CHINA
Warranty Period	1-Year limited

1 min
2 sec
2 sec
Indefinite
28
28
28
7-day
Automatic
Battery
AAA
Field Serviceable

# Mechanical Specifications

Enclosure Type Indoor type 1 metal

## Dimensions

Motor Load Ratings NO Ranges



Product Dimensions (H x W x D) in	7.875 x 5.125 x 3.4375 in
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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	
Tungsten Range(s)	5 A, 120-240 VAC
Electronic Ballast Load Ratings Ranges	1 A, 120-277 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

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	ET1700 Series

Packaging	
Shipping Weight (lbs)	2.844
Unit Corton Dimensions (II v W v I ) in	0.101 v F 0.51 v 0.001 in

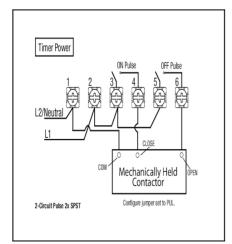
Unit Carton Dimensions (H x W x L) in	3.131 x 5.251 x 8.001 in

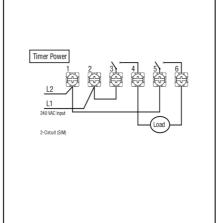
Environmental Specifications	
Temperature (operation)	-40 °F to 104 °F / (-40 °C to 40 °C)

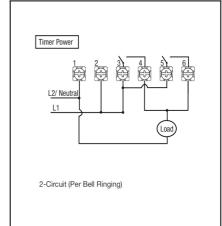
Standards and Certifications	
CSA Certification	cCSAus
Other Certifications and Compatibilities	Title 20
California Proposition 65	Lead

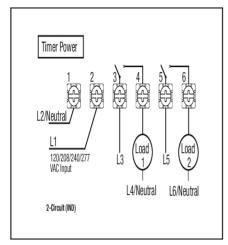


## **DRAWINGS AND DIAGRAMS**











## **ACCESSORIES**

Product Image Not Available

124ET2582

(DPST) Insulator for ET Series controls (ET1125C, ET1125CR, ET1725C, ET1725CR, ET8215C and ET8215CR)