

Electronic Timer Control - 24-Hour 2-Circuit Electronic Control, 120-277 VAC, 2-SPST, Indoor Metal Enclosure

Item ET1125C





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	ET1125C
Description	24-Hour 2-Circuit Electronic Control, 120-277 VAC, 2-SPST, Indoor Metal Enclosure
UPC Code	078275109957
Brand	Intermatic
Country of Origin (Intermatic)	CHINA
Warranty Period	1-Year limited

Control Specifications	
Minimum 0N/0FF Times	1 min
Minimum Pulse Time	2 sec
Maximum Pulse Time	2 sec
Maximum ON/OFF Times	Indefinite
Maximum ON/OFF Operations	28
Setpoint Program Count	28
ON/OFF Operations	28
Operation Mode	24-hour
Daylight Savings Adjustment	Automatic
Backup Type	Battery
Battery Type	AAA
Battery Service Type	Field Serviceable

Mechanical Specifications

Enclosure Type Indoor type 1 metal

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	
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

Electrical SpecificationsVoltage Selection TypeSelector SwitchWiring OptionTerminalsInput Voltage Range(s)120-277 VAC, 50/60 HzNumber of Circuits2Switch Type2xSPST, 1xDPST or Pulse

1 HP, 120 VAC; 2 HP, 240 VAC

Maximum Power Consumption (W) 6 W
Electronic Series ET1100 Series

Packaging

Shipping Weight (lbs) 2.844
Unit Carton Dimensions (H x W x L) in 3.131 x 5.251 x 8.001 in

Environmental Specifications

Motor Load Ratings NO Ranges

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

Standards and Certifications

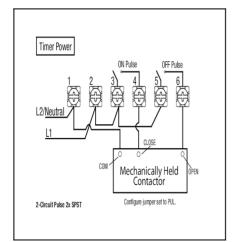
CSA Certification cCSAus

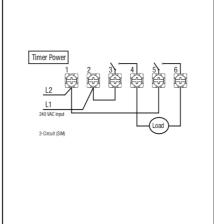
Other Certifications and Compatibilities Title 20

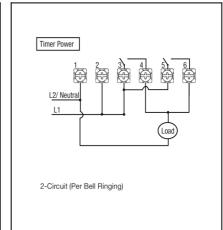
California Proposition 65 Lead

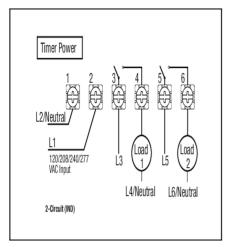


DRAWINGS AND DIAGRAMS











ACCESSORIES

Product Image Not Available

124ET2582

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