

Electronic Timer Control - 24-Hour 1 Circuit Electronic Control, 120-277 VAC, SPST, Indoor Metal Enclosure

Item ET1105C



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	ET1105C
Description	24-Hour 1 Circuit Electronic Control, 120-277 VAC, SPST, Indoor Metal Enclosure
UPC Code	078275109933
Brand	Intermatic
Country of Origin (Intermatic)	CHINA
Warranty Period	1-Year limited

1 min
Indefinite
14
14
14
24 hour
Automatic
Battery
AAA
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		
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	
Tungsten (NO) Range(s)	5 A, 120/240 VAC	
Motor Load Ratings NO Ranges	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	1	
Switch Type	SPST	
Maximum Power Consumption (W)	6 W	
Electronic Series	ET1100 Series	

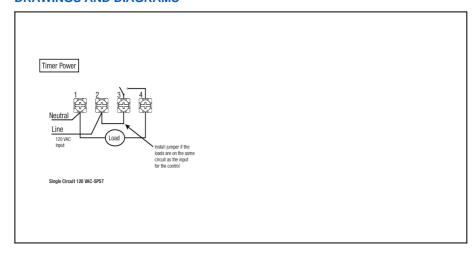
Packaging	
Shipping Weight (lbs)	2.844
Unit Carton Dimensions (H x W x L) in	3.131 x 5.251 x 8.001 in

Environmental Specifications 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

124ET2581

(SPST) Insulator for ET Series controls (ET1105C, ET1105CR, ET1705CR, ET1705CR, ET8015C and ET8015CR)