

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

Item ET1105CMX



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

NOM

General	
Model Number	ET1105CMX
Description	24-Hour 1-Circuit Electronic Control, 120-277 VAC, SPST, Indoor Metal Enclosure, Mexico Sales Only
UPC Code	078275109933
Brand	Intermatic
Country of Origin (Intermatic)	CHINA
Warranty Period	1-Year limited

Control Specifications	
Minimum ON/OFF Times	1 min
Maximum ON/OFF Times	Indefinite
Maximum ON/OFF Operations	14
Setpoint Program Count	14
ON/OFF Operations	14
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"

Communication Method

Has WiFi No

Load Ratings	
Electronic Ballast LED	1 A
Tungsten Range(s)	5 A, 120-240 VAC
Magnetic Ballast (NO) Range(s)	20 A, 120-277 VAC
Resistive (N0) 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
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)	2.911
Unit Carton Dimensions (H x W x L) in	3.131 x 5.251 x 8.001 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		
Other Certifications and Compatibilities	NOM	
California Proposition 65	None	
RoHS Certification	Х	