

## Mechanical Time Switch -

Item T1905EMX



**NOM**

### PRODUCT DESCRIPTION

This series of mechanical time switches offers more flexible scheduling capabilities by offering 15-minute intervals. These units also come with trippers that slide in or out easily for fast and accurate settings. All units can control up to 20 A of electrical load and have a single pole, double throw switch.

### FEATURES

- ▶ Provides up to 96 operations (48 ON/48 OFF) every 24 hours
- ▶ Models with skipper wheel allow for operations to be omitted on selected days of the week
- ▶ 15-minute intervals
- ▶ Captive trippers slide in and out of dial for fast, accurate setting

### APPLICATIONS

- ▶ Timing/Scheduling ON/OFF
- ▶ Indoor Lighting Control

### TECHNICAL DATA

#### General

Model Number	T1905EMX
UPC Code	078275117785
Brand	Intermatic
Country of Origin (Intermatic)	MEXICO
Warranty Period	1-Year limited

#### Control Specifications

Minimum ON/OFF Times	15 min
Skipper Wheel	Not Included
Operation Mode	24 hour
Has Manual Override	Yes
On Events	48
Off Events	48
Total Events	96

#### Mechanical Specifications

Enclosure Type	Indoor type 1 metal
Number of Trippers Included	96

#### Dimensions

Product Dimensions (H x W x D) in	7.875 x 5.125 x 3.437 in
Wire Size Min	#14 AWG
Wire Size Max	#12 AWG

#### Load Ratings

Resistive Load Ratings Ranges	20 A, 125-480 VAC, 60 Hz
Motor Load Ratings Ranges	1/2 HP, 125 VAC, 60 Hz; 1 HP, 250 VAC, 60 Hz

**Electrical Specifications**

Wiring Option	Terminals
Input Voltage Range(s)	480 VAC, 60 Hz
Number of Circuits	1
Switch Type	SPDT
Maximum Power Consumption (W)	3 W
Hz	60

**Packaging**

Shipping Weight (lbs)	2.751
Unit Carton Dimensions (H x W x L) in	8.25 x 3.5 x 5.5 in

**Environmental Specifications**

Temperature (operation)	-40 °F to 130 °F / (-40 °C to 54 °C)
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**Standards and Certifications**

Other Certifications and Compatibilities	NOM
California Proposition 65	None
RoHS Certification	N/A

**ACCESSORIES**



124T907A  
Insulator Assembly (S001)



133T701A  
Replacement Snap Switch for T1900 and T2000 Series



156T1950A  
Set of 12 Trippers for T1900, T2000, C8800, R8800 and T8800 Series

156T1950AD12  
12 Bags of 156T1950A Trippers for T1900, T2000, C8800, R8800, and T8800 Series



WG730-14D  
125 VAC, 60 Hz Motor for R8800, T1900, T1970, and T8800 Series



WG730-14DMX  
125 VAC, 60 Hz Motor for R8800, T1900, T1970, and T8800 Series



WG733-14D  
208-277 VAC, 60 Hz Motor for R8800, T1900, T1970, and T8800 Series



WG733-14DMX  
208-277 VAC, 60 Hz Motor for R8800, T1900, T1970, and T8800 Series



156T2978A  
Package Accessory Trippers



WG736-14D  
480 V, 60 Hz Motor for T1900, T8800, R8800 Series