

## Mechanical Time Switch - 24-Hour Mechanical Time Switch, 208-277 VAC, 60Hz, SPST, Indoor Metal Enclosure, 1 Hour Interval, Mexico Sales Only

Item T102MX / EAN-Code 50078275142225



LED NOM

### PRODUCT DESCRIPTION

The T100 Series Mechanical Time Switch has proven it can stand the test of time. These dependable time switches can handle electrical loads up to 40 A per pole and allow for up to 12 ON/OFF operations per day. A manual override switch provides added convenience.

### FEATURES

- ▶ Direct 24-hour control of most loads
- ▶ Up to 12 ON/OFF operations each day with minimum ON/OFF times of one hour
- ▶ Manual override
- ▶ One ON and one OFF tripper included

### APPLICATIONS

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

### TECHNICAL DATA

#### General

Model Number	T102MX
Description	24-Hour Mechanical Time Switch, 208-277 VAC, 60Hz, SPST, Indoor Metal Enclosure, 1 Hour Interval, Mexico Sales Only
UPC Code	078275102217
Country of Origin (Intermatic)	MEXICO
Warranty Period	1-Year limited

#### Control Specifications

Minimum ON/OFF Times	1 hour
Maximum ON/OFF Operations	12
Skipper Wheel	Not Included
Operation Mode	24 hour
Has Manual Override	Yes
Application Compatibilities	LED; HID

#### Mechanical Specifications

Enclosure Type	Indoor type 1 metal
Number of Trippers Included	1 ON/1 OFF

#### Dimensions

Product Dimensions (H x W x D) mm	200 x 130.2 x 87.3 mm
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)	40 A, 120-277 VAC, 60 Hz
Electronic Ballast	16 A
Electronic Ballast Load Ratings Ranges	16 A, 208-277 VAC
Tungsten Load Ratings	40 A, 120-277 VAC, 60 Hz
Resistive	40 A, 120-277 VAC, 60 Hz
Inductive	40 A, 277 VAC, 60 Hz; 40 A, 240 VAC, 60 Hz; 40 A, 208 VAC, 60 Hz; 40 A, 120 VAC, 60 Hz
Pilot Duty	1000 VA, 120 VAC, 60 Hz; 1000 VA, 208 VAC, 60 Hz; 1000 VA, 240 VAC, 60 Hz; 1000 VA, 277 VAC, 60 Hz
Resistive Load Ratings Ranges	40 A, 120-277 VAC, 60 Hz
Inductive Load Ratings Ranges	40 A, 120-277 VAC, 60 Hz
Motor Load Ratings Ranges	2 HP, 24 FLA @ 120 VAC, 60 Hz; 5 HP, 28 FLA @ 240 VAC, 60 Hz
Pilot Duty Load Ratings Ranges	1000 VA, 120-277 VAC, 60 Hz

### Electrical Specifications

Wiring Option	Terminals
Input Voltage Range(s)	208-277 VAC, 60 Hz
Number of Circuits	1
Switch Type	SPST
Maximum Power Consumption (W)	3 W

### Packaging

Shipping Weight (kg)	1.2
Shipping Weight (lbs)	2.645
Unit Carton Dimensions (H x W x D) in	8.25 x 3.5 x 5.5 in
Units Per Pallet	288

### Environmental Specifications

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

Other Certifications and Compatibilities	LED; NOM
California Proposition 65	None
RoHS Certification	X

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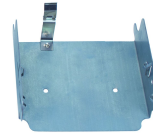
**ACCESSORIES**

**Product  
Image  
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WG1571-10D  
MOTOR-BOXED,125V 50HZ

**Product  
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156T1957A  
Skipper Screws (3 per package)



22T338GR  
Mounting Bracket for Intermatic Standardized Timer  
Mechanisms