

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

Item T102MX



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
TARIC HS Code	9107.00.00
Control Specifications	
Minimum ON/OFF Times	1 hour
Skipper Wheel	Not Included
Operation Mode	24 hour
Has Manual Override	Yes
Application Compatibilities	LED; HID
On Events	12
Off Events	12
Total Events	24
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 3.437 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"
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Load Ratings

Motor Load (NO) Range(s)	2 HP, 24 FLA @ 120 VAC; 5 HP, 28 FLA @ 240 VAC
Resistive (NO) Range(s)	40 A, 120-277 VAC
Pilot Duty (NO) Range(s)	1000 VA, 120-277 VAC
Inductive Load Ratings NO Ranges	40 A, 120-277 VAC
Electronic Ballast (NO) Range(s)	16 A, 208-277 VAC
Tungsten Incandescent (NO) Range(s)	40 A, 120-277 VAC

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	N/A

ACCESSORIES



WG1571-10D
MOTOR-BOXED,125V 50HZ



156T1957A
Skipper Screws (3 per package)



22T338GR
Mounting Bracket for Intermatic Standardized
Timer Mechanisms