

## Mechanical Time Switch -

Item T101M



### PRODUCT DESCRIPTION

Heavy-duty mechanical time switches control a single load.

### FEATURES

- ▶ Highest motor load ratings in the industry
- ▶ 12 ON/OFF operations per day
- ▶ One ON and one OFF tripper included
- ▶ Can be installed in most Intermatic enclosures
- ▶ Available with pool heater protection
- ▶ Teeter-type terminals for multiple load connections

### APPLICATIONS

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

### TECHNICAL DATA

#### General

Model Number	T101M
UPC Code	078275000230
Brand	Intermatic
Country of Origin (Intermatic)	MEXICO
Warranty Period	1-Year limited

#### Control Specifications

Minimum ON/OFF Times	1 hour
Skipper Wheel	Not Included
Has Manual Override	Yes
Application Compatibilities	LED; HID
On Events	12
Off Events	12
Total Events	24

#### Mechanical Specifications

Enclosure Type	N/A - Mechanism only
Number of Trippers Included	1 ON/1 OFF

#### Dimensions

Wire Size Min	#14 AWG
Wire Size Max	#8 AWG

#### Material Specifications

Color	Gray
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#### Load Ratings

Tungsten Range(s)	40 A, 120 VAC, 60 Hz
Inductive	40 A, 120 VAC, 60 Hz

Electronic Ballast Load Ratings NO Ranges	16 A, 120 VAC
Resistive Load Ratings Ranges	40 A, 120 VAC, 60 Hz
Inductive Load Ratings Ranges	40 A, 120 VAC, 60 Hz
Pilot Duty Load Ratings Ranges	1000 VA, 120 VAC, 60 Hz
Motor Load Ratings Ranges	2 HP, 24 FLA @ 120 VAC, 60 Hz

#### Electrical Specifications

Heater Control Output	10 A, 250 VAC MAX, 60 Hz
Input Voltage Range(s)	120 VAC, 60 Hz
Number of Circuits	1
Switch Type	SPST
Maximum Power Consumption (W)	3 W
Hz	60

#### Packaging

Shipping Weight (lbs)	1.297
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

UL Certification	cULus
CSA Certification	cCSAus
Other Certifications and Compatibilities	LED; Green Energy
UL File Number	UL917
California Proposition 65	Lead
RoHS Certification	N/A

**ACCESSORIES**



156T1978AMX  
1 Set of ON/OFF Trippers for T100,  
T7000, and WH40



156T1978A  
Extra/replacement trippers 1 ON and 2  
OFF



156T1978AD12  
12 Pack of 156T1978A Trippers for  
T100, T7000, and WH40



22T338GR  
Mounting Bracket for Intermatic  
Standardized Timer Mechanisms



156T1957A  
Skipper Screws (3 per package)



2T2040GA  
Case-Indoor, Type 1 Metal, Gray