Mechanical Time Switch - 24-Hour 120 V Mechanical Time Switch, SPST, Mechanism Only

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
Description	24-Hour 120 V Mechanical Time Switch, SPST, Mechanism Only
UPC Code	078275000230
Brand	Intermatic
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
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

Load Ratings

Resistive Heater	40 A, 120 VAC
Electronic Ballast LED	16 A, 120 VAC
Pilot Duty (NO) Range(s)	1000 VA, 120 VAC
Inductive Load Ratings NO Ranges	40 A, 120 VAC
Motor Load (NO) Range(s)	2 HP (24 FLA) @ 120 VAC
Tungsten Incandescent (NO) Range(s)	40 A, 120 VAC

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

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)

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

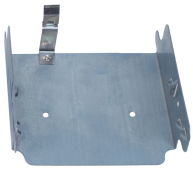
© 10/09/2026

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