

Mechanical Time Switch - 24-Hour Mechanical Time Switch, Mechanism Only, 120 VAC, 60Hz, SPST, 1 Hour Interval

Item T101MD89

PRODUCT DESCRIPTION

Heavy-duty mechanical time switches control a single load.



TECHNICAL DATA

General

Model Number	T101MD89
Description	24-Hour Mechanical Time Switch, Mechanism Only, 120 VAC, 60Hz, SPST, 1 Hour Interval
UPC Code	078275000230
Brand	Intermatic
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
Has Manual Override	Yes
Application Compatibilities	LED; HID

Mechanical Specifications

Enclosure Type	N/A - Mechanism only
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Dimensions

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

Load Ratings

Tungsten Range(s)	40 A, 120-240 VAC, 60 Hz
Electronic Ballast	16 A
Electronic Ballast Load Ratings Ranges	16 A, 120 VAC
Inductive	40 A, 240 VAC, 60 Hz; 40 A, 208 VAC, 60 Hz; 40 A, 120 VAC, 60 Hz
Resistive Load Ratings Ranges	40 A, 120-240 VAC, 60 Hz
Inductive Load Ratings Ranges	40 A, 120-240 VAC, 60 Hz

Pilot Duty Load Ratings Ranges	1000 VA, 120-240 VAC, 60 Hz
Motor Load Ratings Ranges	2 HP, 24 FLA @ 120 VAC, 60 Hz; 5 HP, 28 FLA @ 240 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	8.06 x 3.18 x 5.31 in

Environmental Specifications

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

UL Certification	cRUs
Other Certifications and Compatibilities	Green Energy
UL File Number	UL917
CSA File Number	C22.2-177; LR3730
California Proposition 65	Lead

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



124T1948

Insulator for Single-Pole Time Switch (T101, T102, T171, T172)



156T1957A

Skipper Screws (3 per package)