

Mechanical Time Switch - 24-Hour Mechanical Time Switch, 120 VAC, 60Hz, SPST, Indoor Metal Enclosure, 1 Hour Interval

Item T101B





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 0N/0FF 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
- ► Can be installed in most Intermatic enclosures

APPLICATIONS

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

TECHNICAL DATA

General	
Model Number	T101B
Description	24-Hour Mechanical Time Switch, 120 VAC, 60Hz, SPST, Indoor Metal Enclosure, 1 Hour Interval
UPC Code	078275107014
Brand	Intermatic
Country of Origin (Intermatic)	MEXICO
Warranty Period	1-Year limited

Control Specifications		
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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 0N/1 0FF

Dimensions	
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 VAC, 60 Hz
Electronic Ballast	16 A
Electronic Ballast Load Ratings Ranges	16 A, 120 VAC
Inductive	40 A, 120 VAC, 60 Hz
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		
Wiring Option	Terminals	
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)	2.694
	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
UL File Number	UL917
CSA File Number	C22.2-177; LR3730
California Proposition 65	Lead
RoHS Certification	Χ



ACCESSORIES



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



156T1978A Extra/replacement trippers 1 ON and 1 OFF



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



22T338GR Mounting Bracket for Intermatic Standardized Timer Mechanisms

Product Image Not Available

124T1954 Insulator for T101B with Independent Motor Wiring Product Image Not Available

156T1957A Skipper Screws (3 per package)