

Mechanical Time Switch - 24-Hour 208-277V Mechanical Time Switch, DPST, Pool Heater Protection, Mechanism Only

Item T104M201





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

- ► 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
- ► Can be installed in most Intermatic enclosures

APPLICATIONS

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

TECHNICAL DATA

General	
Model Number	T104M201
Description	24-Hour 208-277V Mechanical Time Switch, DPST, Pool Heater Protection, Mechanism Only
UPC Code	078275124202
Brand	Intermatic
Country of Origin (Intermatic)	MEXICO
Warranty Period	1-Year limited

Control Specifications		
Maximum ON/OFF Operations	12	
Operation Mode	24 hour	
Application Compatibilities	LED; HID	

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

Load Ratings	
Tungsten Range(s)	40 A, 120-277 VAC, 60 Hz
Electronic Ballast	16 A
Electronic Ballast Load Ratings Ranges	16 A, 120-277 VAC
Inductive	40 A, 277 VAC, 60 Hz; 40 A, 240 VAC, 60 Hz; 40 A, 208 VAC, 60 Hz; 40 A, 120 VAC, 60 Hz
Motor	2 HP, 24 FLA @ 120 VAC, 60 Hz;5 HP, 28 FLA @ 240 VAC, 60 Hz
Resistive Load Ratings Ranges	40 A, 120-480 VAC, 60 Hz
Inductive Load Ratings Ranges	40 A, 120-277 VAC, 60 Hz

Temperature (operation)



Pilot Duty Load Ratings Ranges 1000 VA, 120-277 VAC, 60 Hz

Electrical Specifications	
Heater Control Output	10 A, 250 VAC MAX, 60 Hz
Wiring Option	Terminals
Input Voltage Range(s)	208-277 VAC, 60 Hz
Number of Circuits	1
Switch Type	DPST
Maximum Power Consumption (W)	3 W

Packaging
Unit Carton Dimensions (H x W x L) in 8.25 x 3.5 x 5.5 in

Environmental Specifications

Standards and Certifications

UL Certification cULus

CSA Certification cCSAus

Other Certifications and Compatibilities LED

California Proposition 65 Lead

-40 °F to 130 °F / (-40 °C to 54 °C)



ACCESSORIES









156T1978AMX

156T1978A

1 Set of 0N/0FF Trippers for T100, T7000, and $\,$ Extra/replacement trippers 1 0N and 1 0FF WH40 $\,$

156T1957A

Skipper Screws (3 per package)

22T338GR

Mounting Bracket for Intermatic Standardized Timer Mechanisms



WG433-20D MOTOR-BOXED, 208/277V 60HZ