

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 0N/0FF Operations	12

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

Enclosure Type N/A - Mechanism	
Ellower type	only
Number of Trippers Included 1 0N/1 0FF	

waterial Specification	15	
Color		Grav

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



Resistive Load Ratings Ranges 40 A, 120-480 VAC, 60 Hz
Inductive Load Ratings Ranges 40 A, 120-277 VAC, 60 Hz
Pilot Duty Load Ratings Ranges 1000 VA, 120-277 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
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
Hz	60

Packaging	
Shipping Weight (lbs)	1.397
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
California Proposition 65	Lead
RoHS Certification	X



## **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