

Mechanical Time Switch - 24-Hour 208-277V Mechanical Time Switch, DPST, Pool Heater Protection, Type 3R Plastic Enclosure

Item T104P201



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
- ▶ Available with pool heater protection
- ▶ Teeter-type terminals for multiple load connections

APPLICATIONS

- ▶ Heater Thermostat Control
- ▶ Motor Control
- ▶ Pump Control
- ▶ Water Circulation

TECHNICAL DATA

General

Model Number	T104P201
Description	24-Hour 208-277V Mechanical Time Switch, DPST, Pool Heater Protection, Type 3R Plastic Enclosure
UPC Code	078275700581
Brand	Intermatic
Country of Origin (Intermatic)	MEXICO
Warranty Period	1-Year limited
TARIC HS Code	9107.00.00

Control Specifications

Operation Mode	24 hour
Application Compatibilities	LED
On Events	12
Off Events	12
Total Events	24

Mechanical Specifications

Enclosure Type	Outdoor type 3R plastic
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Dimensions

Product Dimensions (H x W x D) in	10 x 6.5 x 4 in
Knockout Dimensions Bottom	(2) 1/2" and 3/4"
Knockout Dimensions Back	1/2" and 3/4" combination

Material Specifications

Color	Beige
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Load Ratings	
Pilot Duty (NO) Range(s)	1000 VA, 120-277 VAC
Inductive Load Ratings NO Ranges	40 A, 120-277 VAC
Motor Load Ratings NO Ranges	2 HP, 24 FLA @ 120 VAC; 5 HP, 28 FLA @ 240 VAC
Resistive Heater	40 A, 120-480 VAC
Electronic Ballast LED	16 A, 120/277 VAC
Tungsten Incandescent Load Ratings NO Ranges	40 A, 120-277 VAC

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	2
Switch Type	DPST
Maximum Power Consumption (W)	3 W
Hz	60

Packaging	
Shipping Weight (lbs)	2.445
Unit Carton Dimensions (H x W x L) in	4.25 x 7.31 x 11.75 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	N/A

ACCESSORIES



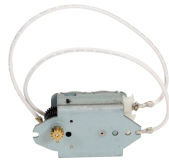
156T1978AMX
1 Set of ON/OFF Trippers for T100,
T7000, and WH40



124T2411A
Extra/replacement trippers 1 ON and 2
OFF
156T1957A
Insulator for Mechanical Time Switches
Skipper Screws (3 per package)
- 10 Pack



22T338GR
Mounting Bracket for Intermatic
Standardized Timer Mechanisms



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



6T1396
Cover, Beige plastic