

Mechanical Time Switch -

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
UPC Code	078275700581
Brand	Intermatic
Country of Origin (Intermatic)	MEXICO
Warranty Period	1-Year limited

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
----------------	-------------------------

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
-------	-------

Load Ratings

Tungsten Range(s)	40 A, 120-277 VAC, 60 Hz
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

Electronic Ballast Load Ratings NO Ranges	16 A, 120-277 VAC
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	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



156T1978A
Extra/replacement trippers 1 ON and 2 OFF



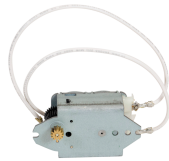
124T2411A
Insulator for Mechanical Time Switches Skipper Screws (3 per package) - 10 Pack



156T1957A
Skipper Screws (3 per package)



22T338GR
Mounting Bracket for Intermatic Standardized Timer Mechanisms



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



6T1396
Cover, Beige plastic