

# Mechanical Time Switch - 24-Hour 120V Mechanical Time Switch, SPST, Type 3R Metal Enclosure

# Item T101R3





### **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

# **TECHNICAL DATA**

General	
Model Number	T101R3
Description	24-Hour 120V Mechanical Time Switch, SPST, Type 3R Metal Enclosure
UPC Code	078275026308
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
Mechanical Specifications	
Enclosure Type	Outdoor type 3R metal
Dimensions	
Product Dimensions (H x W x D) in	10.125 x 6.5 x 3.625 in
Knockout Dimensions Bottom	(2) 1/2" and 3/4"
Knockout Dimensions Back	1/2" and 3/4" combination
Load Ratings	
Tungsten Range(s)	40 A, 120-240 VAC, 60 Hz
Electronic Ballast	16 A
Electronic Ballast Load Ratings Ranges	16 A, 120 VAC
Inductive	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, 120-240 VAC, 60 Hz



Inductive Load Ratings Ranges	40 A, 120-240 VAC, 60 Hz
Pilot Duty Load Ratings Ranges	1000 VA, 120-240 VAC, 60 Hz
Electrical Specifications	
Heater Control Output	10 A, 250 VAC MAX, 60 Hz
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	
Unit Carton Dimensions (H x W x L) in	10.06 x 4 x 6.56 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
California Proposition 65	Lead



### **ACCESSORIES**





156T1978A



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



156T1957A





22T338GR Mounting Bracket for Intermatic Standardized Timer Mechanisms