

Mechanical Time Switch - 24-Hour 208-277V Mechanical Time Switch, SPDT, Type 3R Plastic Enclosure

Item T106P3











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	T106P3
Description	24-Hour 208-277V Mechanical Time Switch, SPDT, Type 3R Plastic Enclosure
UPC Code	078275135222
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 plastic

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

Material Specifications

Color Gray

Load Ratings

Tungsten Range(s) 40 A, 120-240 VAC, 60 Hz Electronic Ballast 16 A



Electronic Ballast Load Ratings Ranges	16 A, 208-277 VAC
Inductive	40 A, 240 VAC, 60 Hz; 40 A, 208 VAC, 60 Hz; 40 A, 120 VAC, 60 Hz
Resistive Load Ratings Ranges	40 A, 120-240 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
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	1 NO/1 NC
Maximum Power Consumption (W)	3 W
Hz	60

Packaging	
Shipping Weight (lbs)	2.251
Unit Carton Dimensions (H x W x L) in	10.06 x 4 x 6.56 in

Environmental Specifications

Temperature (operation) $-40 \,^{\circ}\text{F}$ to 130 $^{\circ}\text{F}$ / (-40 $^{\circ}\text{C}$ to 54 $^{\circ}\text{C}$)

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



156T1978A Extra/replacement trippers 1 ON and 1 OFF



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



156T1957A





22T338GR 6T1396 Mounting Bracket for Intermatic Standardized Cover, Beige plastic Timer Mechanisms