

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

Item T101P3



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                           | T101P3                                                               |
| Description                            | 24-Hour 120V Mechanical Time Switch, SPST, Type 3R Plastic Enclosure |
| UPC Code                               | 078275026285                                                         |
| 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; Outdoor type 3R metal                       |
| 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                                            |
| 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     |
| 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)        | 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   |
| RoHS Certification                       | No     |

ACCESSORIES



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



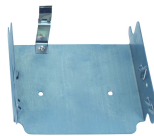
156T1978A  
Extra/replacement trippers 1 ON and 1 OFF



124T2411A  
Insulator for Mechanical Time Switches - 10 Pack

Product Image Not Available

156T1957A  
Skipper Screws (3 per package)



22T338GR  
Mounting Bracket for Intermatic Standardized Timer Mechanisms