

Mechanical Time Switch -

Item T101P



PRODUCT DESCRIPTION

The T100 Series Mechanical Time Switch has proven it can stand the test of time. These dependable time switches can handle electrical loads up to 40 A per pole and allow for up to 12 ON/OFF operations per day. A manual override switch provides added convenience.

FEATURES

- ▶ Direct 24-hour control of most loads
- ▶ Up to 12 ON/OFF operations each day with minimum ON/OFF times of one hour
- ▶ Manual override
- ▶ One ON and one OFF tripper included

APPLICATIONS

- ▶ Timing/Scheduling ON/OFF
- ▶ Indoor Lighting Control
- ▶ Outdoor Lighting Control

TECHNICAL DATA

| General                           |                                |
|-----------------------------------|--------------------------------|
| Model Number                      | T101P                          |
| UPC Code                          | 078275000193                   |
| Brand                             | Intermatic                     |
| Country of Origin (Intermatic)    | MEXICO                         |
| Warranty Period                   | 1-Year limited                 |
| Control Specifications            |                                |
| Minimum ON/OFF Times              | 1 hour                         |
| Skipper Wheel                     | Not Included                   |
| Timing Interval                   | 1 hr                           |
| Operation Mode                    | 24 hour                        |
| Has Manual Override               | Yes                            |
| Application Compatibilities       | LED; HID                       |
| On Events                         | 12                             |
| Off Events                        | 12                             |
| Total Events                      | 24                             |
| Mechanical Specifications         |                                |
| Enclosure Type                    | Indoor/outdoor type 3R plastic |
| Number of Trippers Included       | 1 ON/1 OFF                     |
| Dimensions                        |                                |
| Product Dimensions (H x W x D) in | 10 x 6.5 x 4 in                |
| Wire Size Min                     | #14 AWG                        |
| Wire Size Max                     | #8 AWG                         |
| Knockout Dimensions Bottom        | (2) combination 1/2" - 3/4"    |
| Knockout Dimensions Back          | (1) combination 1/2" - 3/4"    |

**Material Specifications**

|       |      |
|-------|------|
| Color | Gray |
|-------|------|

**Load Ratings**

|                                           |                               |
|-------------------------------------------|-------------------------------|
| Tungsten Range(s)                         | 40 A, 120 VAC, 60 Hz          |
| Inductive                                 | 40 A, 120 VAC, 60 Hz          |
| Electronic Ballast Load Ratings NO Ranges | 16 A, 120 VAC                 |
| Inductive Load Ratings Ranges             | 40 A, 120 VAC, 60 Hz          |
| Pilot Duty Load Ratings Ranges            | 1000 VA, 120 VAC, 60 Hz       |
| Motor Load Ratings Ranges                 | 2 HP, 24 FLA @ 120 VAC, 60 Hz |

**Electrical Specifications**

|                               |                |
|-------------------------------|----------------|
| Wiring Option                 | Terminals      |
| Input Voltage Range(s)        | 120 VAC, 60 Hz |
| Number of Circuits            | 1              |
| Switch Type                   | SPST           |
| Maximum Power Consumption (W) | 3 W            |
| Hz                            | 60             |
| Amperage                      | 40 A           |

**Packaging**

|                                       |                     |
|---------------------------------------|---------------------|
| Shipping Weight (lbs)                 | 2.245               |
| 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; Green Energy |
| UL File Number                           | UL917             |
| 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



156T1978AD12  
12 Pack of 156T1978A Trippers for T100, T7000, and WH40



22T338GR  
Mounting Bracket for Intermatic Standardized Timer Mechanisms



156T1957A  
Skipper Screws (3 per package)



6T1339  
Cover, Gray plastic