

## Mechanical Time Switch - 7-Day Mechanical Time Switch, 120 VAC, 60Hz, SPDT, Indoor Metal Enclosure, 2 Hour Interval

Item T2005



### PRODUCT DESCRIPTION

These compact 7-Day Mechanical Time Switches offer the capability of having a different schedule for each day of the week. They can handle up to 20 A of resistive loads and up to six ON/OFF settings per day.

### FEATURES

- ▶ Minimum 2-hour timing intervals
- ▶ Up to 42 ON/OFF operations per week
- ▶ Type 1 rated metal indoor enclosure

### APPLICATIONS

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

### TECHNICAL DATA

#### General

|                                |                                                                                            |
|--------------------------------|--------------------------------------------------------------------------------------------|
| Model Number                   | T2005                                                                                      |
| Description                    | 7-Day Mechanical Time Switch, 120 VAC, 60Hz, SPDT, Indoor Metal Enclosure, 2 Hour Interval |
| UPC Code                       | 078275460010                                                                               |
| Brand                          | Intermatic                                                                                 |
| Country of Origin (Intermatic) | MEXICO                                                                                     |
| Warranty Period                | 1-Year limited                                                                             |

#### Control Specifications

|                           |              |
|---------------------------|--------------|
| Minimum ON/OFF Times      | 2 hours      |
| Maximum ON/OFF Operations | 42           |
| Skipper Wheel             | Not Included |
| Operation Mode            | 7 day        |
| Has Manual Override       | Yes          |

#### Mechanical Specifications

|                             |                     |
|-----------------------------|---------------------|
| Enclosure Type              | Indoor type 1 metal |
| Number of Trippers Included | 84                  |

#### Dimensions

|                                   |                           |
|-----------------------------------|---------------------------|
| Product Dimensions (H x W x D) in | 7.875 x 5.125 x 3.4375 in |
| Wire Size Min                     | #14 AWG                   |
| Wire Size Max                     | #12 AWG                   |

#### Load Ratings

|                               |                                              |
|-------------------------------|----------------------------------------------|
| Motor                         | 1/2 HP, 125 VAC, 60 Hz; 1 HP, 250 VAC, 60 Hz |
| Resistive Load Ratings Ranges | 20 A, 125, 208-277 VAC, 60 Hz                |

**Electrical Specifications**

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

**Packaging**

|                                       |                     |
|---------------------------------------|---------------------|
| Unit Carton Dimensions (H x W x L) in | 8.25 x 3.5 x 5.5 in |
|---------------------------------------|---------------------|

**Environmental Specifications**

|                         |                                      |
|-------------------------|--------------------------------------|
| Temperature (operation) | -40 °F to 130 °F / (-40 °C to 54 °C) |
|-------------------------|--------------------------------------|

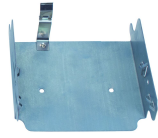
**Standards and Certifications**

|                           |                   |
|---------------------------|-------------------|
| CSA Certification         | cCSAus            |
| CSA File Number           | C22.2-177; LR3730 |
| California Proposition 65 | Lead              |

**ACCESSORIES**



156T1950A  
Set of 12 Trippers for T1900, T2000, C8800, R8800 and T8800 Series



22T338GR  
Mounting Bracket for Intermatic Standardized Timer Mechanisms

Product Image Not Available

124T2058  
Insulator for T1905, T1906, T2006, T2005, C8815, C8825, C8835, C8845, C8855, C8865, C8866

Product Image Not Available

124T907A  
Insulator Assembly (S001)



133T701A  
Replacement Snap Switch for T1900 and T2000 Series

Product Image Not Available

156T1950AD12  
12 Bags of 156T1950A Trippers for T1900, T2000, C8800, R8800, and T8800 Series

Product Image Not Available

156T1957A  
Skipper Screws (3 per package)

Product Image Not Available

156T2978A  
Package Accessory Trippers