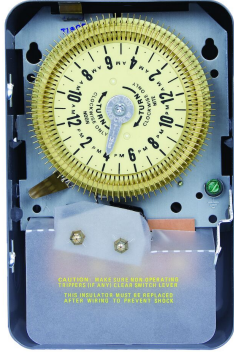


Mechanical Time Switch - 24-Hour Mechanical Time Switch, 480 VAC, 60Hz, SPDT, Indoor Metal Enclosure, 15 Minute Interval

Item T1905E



PRODUCT DESCRIPTION

This series of mechanical time switches offers more flexible scheduling capabilities by offering 15-minute intervals. These units also come with trippers that slide in or out easily for fast and accurate settings. All units can control up to 20 A of electrical load and have a single pole, double throw switch.

FEATURES

- ▶ Provides up to 96 operations (48 ON/48 OFF) every 24 hours
- ▶ Models with skipper wheel allow for operations to be omitted on selected days of the week
- ▶ 15-minute intervals
- ▶ Captive trippers slide in and out of dial for fast, accurate setting

APPLICATIONS

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

TECHNICAL DATA

General

| | |
|--------------------------------|---|
| Model Number | T1905E |
| Description | 24-Hour Mechanical Time Switch, 480 VAC, 60Hz, SPDT, Indoor Metal Enclosure, 15 Minute Interval |
| UPC Code | 078275117785 |
| Brand | Intermatic |
| Country of Origin (Intermatic) | MEXICO |
| Warranty Period | 1-Year limited |

Control Specifications

| | |
|---------------------------|--------------|
| Minimum ON/OFF Times | 15 min |
| Maximum ON/OFF Operations | 48 |
| Skipper Wheel | Not Included |
| Operation Mode | 24 hour |
| Has Manual Override | Yes |

Mechanical Specifications

| | |
|-----------------------------|---------------------|
| Enclosure Type | Indoor type 1 metal |
| Number of Trippers Included | 96 |

Dimensions

| | |
|-----------------------------------|--------------------------|
| Product Dimensions (H x W x D) in | 7.875 x 5.125 x 3.437 in |
| Wire Size Min | #14 AWG |
| Wire Size Max | #12 AWG |

Material Specifications

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

Load Ratings

| | |
|-------------------------------|--|
| Resistive Load Ratings Ranges | 20 A, 125-480 VAC, 60 Hz |
| Motor Load Ratings Ranges | 1/2 HP, 125 VAC, 60 Hz; 1 HP, 250 VAC, 60 Hz |

Electrical Specifications

| | |
|-------------------------------|----------------|
| Wiring Option | Terminals |
| Input Voltage Range(s) | 480 VAC, 60 Hz |
| Number of Circuits | 1 |
| Switch Type | SPDT |
| Maximum Power Consumption (W) | 3 W |

Packaging

| | |
|---------------------------------------|---------------------|
| Shipping Weight (lbs) | 2.744 |
| 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

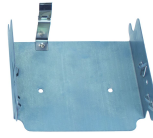
| | |
|--|-------------------|
| CSA Certification | cCSAus |
| Other Certifications and Compatibilities | Green Energy |
| CSA File Number | C22.2-177; LR3730 |
| California Proposition 65 | Lead |
| RoHS Certification | X |

ACCESSORIES



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

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



22T338GR
Mounting Bracket for Intermatic Standardized Timer Mechanisms



124T907A
Insulator Assembly (S001)



133T701A
Replacement Snap Switch for T1900 and T2000 Series



WG730-14D
125 VAC, 60 Hz Motor for R8800, T1900, T1970, and T8800 Series



WG730-14DMX
125 VAC, 60 Hz Motor for R8800, T1900, T1970, and T8800 Series



WG733-14D
208-277 VAC, 60 Hz Motor for R8800, T1900, T1970, and T8800 Series



WG733-14DMX
208-277 VAC, 60 Hz Motor for R8800, T1900, T1970, and T8800 Series



156T1957A
Skipper Screws (3 per package)



156T2978A
Package Accessory Trippers



WG736-14D
480 V, 60 Hz Motor for T1900, T8800, R8800 Series