

Mechanical Time Switch - 24-Hour Heavy-Duty Metal Dial Mechanical Time Switch, 125 VAC, 60Hz, SPDT, Indoor Metal Enclosure, 15 Minute Interval

Item T1905HD



PRODUCT DESCRIPTION

These heavy-duty time switches are designed to handle the toughest environments and have fully encapsulated motors to prevent dust or debris from entering the motor. The ON/OFF trippers are permanently attached to the metal dial to avoid the accidental loss of a tripper. These time switches offer 15-minute intervals, providing up to 96 operations each day.

FEATURES

- ▶ Heavy-duty metal dial and metal enclosure withstands the most punishing environmental conditions
- ▶ Models with skipper wheel allow for operations to be omitted on selected days of the week
- ▶ Easy-to-set trippers rotate in/out for fast, accurate setting
- ▶ Up to 96 operations (48 ON/48 OFF) every 24 hours
- ▶ 15-minute intervals between events
- ▶ Fully encapsulated motor with protected gears

APPLICATIONS

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

TECHNICAL DATA

General	
Model Number	T1905HD
Description	24-Hour Heavy-Duty Metal Dial Mechanical Time Switch, 125 VAC, 60Hz, SPDT, Indoor Metal Enclosure, 15 Minute Interval
UPC Code	078275125612
Brand	Intermatic
Country of Origin (Intermatic)	MEXICO
Warranty Period	1-Year limited
TARIC HS Code	9107.00.00
Control Specifications	
Minimum ON/OFF Times	15 min
Skipper Wheel	Not Included
Operation Mode	24 hour
Has Manual Override	Yes
On Events	48
Off Events	48
Total Events	96
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 (NO) Range(s) 20 A, 125-480 VAC

Motor Load Ratings NO Ranges 1/2 HP @ 125 VAC; 1 HP @ 250 VAC

Electrical Specifications

Wiring Option Terminals

Input Voltage Range(s) 125 VAC, 60 Hz

Number of Circuits 1

Switch Type SPDT

Maximum Power Consumption (W) 3 W

Hz 60

Amperage 20 A

Packaging

Shipping Weight (lbs) 2.894

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

California Proposition 65 Lead

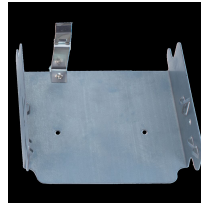
RoHS Certification N/A

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)



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