

Mechanical Time Switch - 24-Hour Heavy-Duty Metal Dial Mechanical Time Switch with Skip-a-Day, 480 VAC, 60Hz, SPDT, Outdoor Metal Enclosure, 15 Minute Interval

Item T1975EHDR



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 0N/0FF
- Indoor Lighting Control
- ► Outdoor Lighting Control

TECHNICAL DATA

SP.

General	
Model Number	T1975EHDR
Description	24-Hour Heavy-Duty Metal Dial Mechanical Time Switch with Skip-a-Day, 480 VAC, 60Hz, SPDT, Outdoor Metal Enclosure, 15 Minute Interval
UPC Code	078275143005
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	24 Hour
Operation Mode	24 hour
Has Manual Override	Yes
Mechanical Specifications	
Enclosure Type	Outdoor type 3R metal
Number of Trippers Included	96
Dimensions	
Product Dimensions (H x W x D) in	10.125 x 6.5 x 3.625 in
Wire Size Min	#14 AWG
Wire Size Max	#12 AWG
Load Patings	

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)	4.062
Unit Carton Dimensions (H x W x L) in	10 x 4 x 7 in
Environmental Specifications	
Temperature (operation)	-40 °F to 130 °F / (-40 °C to 54 °C)
Standards and Certifications	
CSA Certification	cCSAus
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



Mounting Bracket for Intermatic Standardized Insulator for T1905HDM, T1975EHDM, T1975HD, T1976, T1975, T1975ER, T1905 **Timer Mechanisms**





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 T1970, and T8800 Series



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

Product Image Not Available 156T1957A Skipper Screws (3 per package)

Product Image Not Available 156T2978A Package Accessory Trippers

