

# In-Wall Timer - 7-Day Heavy-Duty Programmable Timer, 120-277 VAC, 15A, White

## Item ST01









## PRODUCT DESCRIPTION

Highly versatile Heavy-Duty Timers are ideal for any application that requires a simple or complex ON/OFF schedule, regardless of load. No neutral connection is required. \*NOTE: Not for use with sunlamps, saunas, or loads that could cause personal injury if timed incorrectly.

#### **FEATURES**

- ► Versatile 7-day programmable schedules with up to 40 ON/OFF events
- Astronomic clock feature determines dawn and dusk times
- ► Automatic Daylight Saving Time (DST) adjustment
- Random mode varies ON/OFF schedule to provide a "lived-in" appearance
- Single or 3-way switch compatible installation
- ► Incandescent/fluorescent/CFL/LED compatible
- lsolated switch allows timer to be used with any load type, including AC and DC loads
- ► Replaceable CR2 lithium battery provides up to three years of operation
- $\,\blacktriangleright\,\,$  No neutral wire connection enables easy retrofitting and quicker installation
- ► Decorator switch plate not included

### **APPLICATIONS**

- ► Indoor Lighting Control
- ► Air Movement & Ventilation
- Outdoor Lighting Control

## **TECHNICAL DATA**

General	
Model Number	ST01
Description	7-Day Heavy-Duty Programmable Timer, 120-277 VAC, 15A, White
UPC Code	078275127562
Brand	Intermatic
Country of Origin (Intermatic)	THAILAND
Warranty Period	1-Year limited

Control Specifications	
Maximum ON/OFF Operations	40
Operation Mode	24 hour
Operation Features	Astronomic; Daylight Saving Time
Mechanism Type	Digital/Electrical
Backup Type	Battery
Backup Protection Time	3 Years
Battery Type	CR2 Lithium
Battery Service Type	Replaceable
Minimum 0N/0FF Times	1 min
Application Compatibilities	Incandescent; Fluorescent; CFL; LED

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Wall Plate Configurations Single-Gang



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Product Dimensions (H x W x D) in

4.125 x 1.75 x 1.813 in

4 A, 12 VDC; 2 A, 28 VDC

# **Material Specifications**

Color

White

# **Load Ratings**

DC Loads

15 A, 120-277 VAC Resistive Heater Tungsten (Incandescent) Range(s)

1800 W, 120 VAC; 1248-1662 W, 208-277 VAC

Ballast Fluorescent 8 A. 120 VAC: 4 A. 208-277 VAC Electronic Ballast LED 5 A, 120 VAC; 2 A, 277 VAC

Motor Load Ratings Ranges 1 HP, 120 VAC; 2 HP, 240 VAC

Max Load Handling Capability 15 A

8 A, 120 VAC, 50/60 Hz; 4 A, 208-277 VAC, 50/60 Hz Inductive Load Ratings Ranges

# **Electrical Specifications**

120-277 VAC, 50/60 Hz Input Voltage Range(s) Wiring Configurations Single; 3-Way Switch Type SPST-NO **Neutral Connection Required** 

50/60 Hz

# **Environmental Specifications**

Temperature (operation)

32 - 104 °F / 0 - 40 °C

#### **Packaging**

Shipping Weight (lbs)

0.4

Unit Carton Dimensions (H x W x D) in

4.625 x 2.125 x 2.875 in

## **Standards and Certifications**

**CSA Certification** cCSAus

Other Certifications and Compatibilities Title 20; Green Energy

DEHP California Proposition 65

**RoHS Certification** 



# **ACCESSORIES**



6ST3058 ST01 White Replacement Door



101ST2209A ST01 White Replacement Battery Tray