

## Mechanical Time Switch -

Item T101PCD82



### PRODUCT DESCRIPTION

The T100 Series Mechanical Time Switch has proven it can stand the test of time. These dependable time switches can handle electrical loads up to 40 A per pole and allow for up to 12 ON/OFF operations per day. A manual override switch provides added convenience.

### FEATURES

- ▶ Direct 24-hour control of most loads
- ▶ Up to 12 ON/OFF operations each day with minimum ON/OFF times of one hour
- ▶ Manual override
- ▶ One ON and one OFF tripper included

### APPLICATIONS

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

### TECHNICAL DATA

#### General

Model Number	T101PCD82
UPC Code	078275047839
Brand	Intermatic
Country of Origin (Intermatic)	MEXICO
Warranty Period	1-Year limited

#### Control Specifications

Minimum ON/OFF Times	1 hour
Skipper Wheel	Not Included
Operation Mode	24 hour
Has Manual Override	Yes
Application Compatibilities	LED; HID
On Events	12
Off Events	12
Total Events	24

#### Mechanical Specifications

Enclosure Type	Indoor/outdoor type 3R plastic with see-through door
Number of Trippers Included	1 ON/1 OFF

#### Dimensions

Product Dimensions (H x W x D) in	10 x 6.5 x 4 in
Wire Size Min	#14 AWG
Wire Size Max	#8 AWG
Knockout Dimensions Bottom	(2) combination 1/2" - 3/4"
Knockout Dimensions Back	(1) combination 1/2" - 3/4"

#### Material Specifications

Color Gray

#### Load Ratings

Electronic Ballast Load Ratings NO Ranges	16 A, 120 VAC
Pilot Duty Load Ratings Ranges	1000 VA, 120 VAC, 60 Hz
Motor Load Ratings Ranges	2 HP, 24 FLA @ 120 VAC, 60 Hz
Tungsten Incandescent Load Ratings NO Ranges	40 A, 120 VAC

#### Electrical Specifications

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

#### Packaging

Shipping Weight (lbs)	2.195
Unit Carton Dimensions (H x W x L) in	4 x 7.06 x 11.5 in

#### Environmental Specifications

Temperature (operation)	-40 °F to 130 °F / (-40 °C to 54 °C)
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#### Standards and Certifications

UL Certification	cULus
CSA Certification	cCSAus
Other Certifications and Compatibilities	LED; Green Energy
UL File Number	UL917
CSA File Number	C22.2-177; LR3730
California Proposition 65	Lead
RoHS Certification	N/A