

Mechanical Time Switch -

Item T103PMX



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 | T103PMX |
| UPC Code | 078275000223 |
| 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 |
| 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" |

Load Ratings

| | |
|--|-------------------------------|
| Electronic Ballast Load Ratings NO Ranges | 16 A, 120-277 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 | DPST |
| Maximum Power Consumption (W) | 3 W |
| Hz | 60 |

Packaging

| | |
|---------------------------------------|--------------------|
| Shipping Weight (lbs) | 2.3 |
| 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) |
|-------------------------|--------------------------------------|

Standards and Certifications

| | |
|--|----------|
| Other Certifications and Compatibilities | LED; NOM |
| California Proposition 65 | None |
| RoHS Certification | N/A |

ACCESSORIES



156T1957A
Skipper Screws (3 per package)



22T338GR
Mounting Bracket for Intermatic Standardized Timer Mechanisms