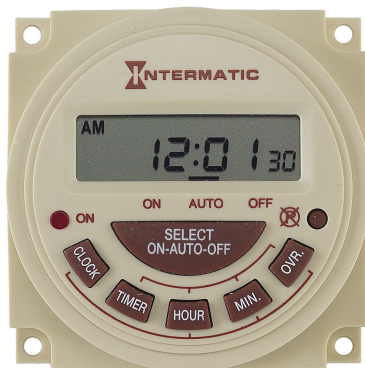


## Electronic Timer Control - 24-Hour 240V Electronic Panel Mount Timer

Item PB314E



### PRODUCT DESCRIPTION

These compact Electronic Timers are specially suited for applications where equipment needs to be cycled ON and OFF up to 8 times per day, and where automatic operation of the equipment requires occasional override by someone other than a qualified service professional. They offer rugged construction, resistance to surges and humidity, operate between wide temperature extremes and come with a 5 year service life replaceable lithium battery. A light indicator illuminates when the timer is in the ON position. Select feature allows timers to be continuously ON, OFF or in AUTO mode.

### FEATURES

- ▶ 24-hour and 7-day models
- ▶ Turn equipment ON/OFF up to 8 times per day
- ▶ Select feature enables timers to be continuously in ON/OFF/AUTO mode
- ▶ Rugged construction
- ▶ Beige, plastic enclosure
- ▶ 3-year service life replaceable lithium battery

### APPLICATIONS

- ▶ Motor Control
- ▶ Pump Control

### TECHNICAL DATA

| General                        |   |
|--------------------------------|---|
| Model Number                   | PB314E                                    |
| Description                    | 24-Hour 240V Electronic Panel Mount Timer |
| UPC Code                       | 078275077027                              |
| Brand                          | Intermatic                                |
| Country of Origin (Intermatic) | TAIWAN                                    |
| Warranty Period                | 1-Year limited                            |

| Control Specifications |             |
|------------------------|-------------|
| ON/OFF Operations      | 8           |
| Operation Mode         | 24 hour     |
| Backup Type            | Battery     |
| Battery Type           | Lithium     |
| Backup Protection Time | 3 Years     |
| Battery Service Type   | Replaceable |

| Dimensions                        |                          |
|-----------------------------------|--------------------------|
| Product Dimensions (H x W x D) in | 2.375 x 2.375 x 1.063 in |

| Material Specifications |       |
|-------------------------|-------|
| Color                   | Ivory |

| Communication Method |    |
|----------------------|----|
| Has WiFi             | No |

| Load Ratings |  |
|--------------|--|
|--------------|--|

|                               |                         |
|-------------------------------|-------------------------|
| Resistive Load Ratings Ranges | 16 A, 240 VAC, 50/60 Hz |
|-------------------------------|-------------------------|

|                           |                                   |
|---------------------------|-----------------------------------|
| Motor Load Ratings Ranges | 1/2 HP, 8 FLA @ 240 VAC, 50/60 Hz |
|---------------------------|-----------------------------------|

### Electrical Specifications

|                        |                         |
|------------------------|-------------------------|
| Input Voltage Range(s) | 16 A, 240 VAC, 50/60 Hz |
|------------------------|-------------------------|

|             |      |
|-------------|------|
| Switch Type | SPDT |
|-------------|------|

### Packaging

|                       |       |
|-----------------------|-------|
| Shipping Weight (lbs) | 0.223 |
|-----------------------|-------|

|                                       |                          |
|---------------------------------------|--------------------------|
| Unit Carton Dimensions (H x W x L) in | 1.751 x 2.751 x 2.751 in |
|---------------------------------------|--------------------------|

### Standards and Certifications

|  |                     |
|--|---------------------|
| Other Certifications and Compatibilities | cRUUs; Green Energy |
|--|---------------------|

|                           |      |
|---------------------------|------|
| California Proposition 65 | None |
|---------------------------|------|

|                    |   |
|--------------------|---|
| RoHS Certification | X |
|--------------------|---|

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## ACCESSORIES



107TN221

Red (OFF) tripper for TN, PB, TB Series, P1101, P1131, P1161, P1261P, AL300TPWS, AL600TPWS and AL900TPWS



107TN222

Turquoise (ON) tripper for TN, PB, TB Series, P1101, P1131, P1161, P1261P, AL300TPWS, AL600TPWS and AL900TPWS