

PT724A, DPT724A, PT724AE Single Channel Annual Event Timers

Rev. DSPT724A - A25F



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PT724AE

Overview

• Models PT724A/DPT724A/PT724AE are extremely versatile 24 Hour 365 Day Event Timers designed to support a wide range of applications: Home and Building Automation, Security, Access Control, Lighting Control, Etc. PT724A/DPT724A/PT724AE are equipped with an independently controlled form "C" relay contact that provides many latching and/or momentary operations during a program schedule of your choice. Events may be set for single or multiple operations on a daily and/or weekly schedule.

PT724A

• Timer module.

DPT724A

• Timer module equipped with Snap Trac for DIN rail mounting capability.

PT724AE

• Timer module in enclosure.

Specifications

- 12 to 24 volts AC or DC operation
- Standby current: 10mA (relay off) 50mA (relay on).
- Battery charging current: 100mA.
- Form "C" relay contacts are rated 10 amp @120VAC/28VDC.
- EE Prom memory protects against loss of programming due to power failure.
- Accurate crystal controlled clock.
- Momentary and/or Latching Events.
- 50 individually programmed daily/weekly events.
- Block programming capacity can accommodate a total of 350 events per week.

- 10 programmable Holiday dates.
- "First man in" option.
- Alphanumeric LCD display simplifies programming.
- Standard or Daylight Savings Time settings.
- Automatic compensation for leap year.
- Built-in charger for 12VDC sealed lead acid or gel type batteries (Max charge current 100mA).
- Lithium battery backup maintains clock (optional). Order Altronix part # LB2032.

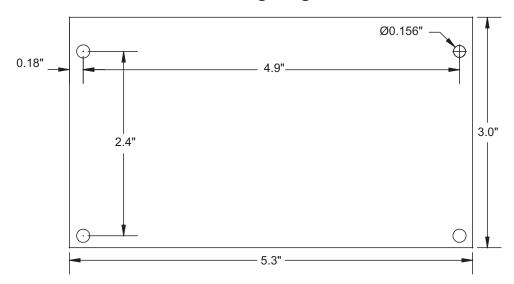
PT724AE:

Product weight: 3.3 lbs.Shipping weight: 3.9 lbs.

Board Dimensions (approximate)

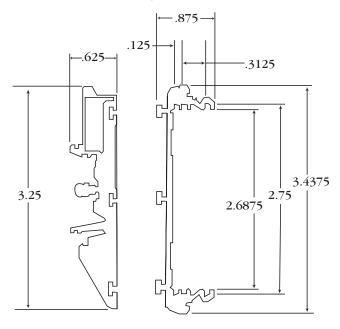
PT724A: 5.25"W x 3"L x 1"D

Mounting Diagram



ST3 Mechanical Drawing

DPT724A



Enclosure Dimensions

PT724AE: 8.5"H x 7.5"W x 3.5"D

