

## **Specifications**

#### **Electrical**

Supply Voltage: 24VAC, 120VAC & 240VAC. 1Ø Frequency: 50/60Hz Display: 16 Character, 2 Line, LCD Back Lighting Adjustments: **Membrane Buttons** Percentage On Time: 5% to 95%, 5% Increments Manual: On or Off Total Cycle Times: 1, 15, 30 & 60 Min. Power-Up Delay: 0 Sec. to 10 Min., 30 Second Increments Running Hours: 0 to 99,999 Hrs. Total Running Hours: 99,999 Interval Running Hours: 99,999, resettable to zero

## **Ordering Information**



Gasket

## **Dimensions**





### Connections



0.71

# Digital Percentage Timer

#### Output Rating @ 25°F:

10 Amps @ 120VAC 6 Amps @ 277VAC 1/8 HP @ 120/277VAC 5 Amps @ 24VDC

#### **Physical**

Mounting: Panel Mounting 4 - Inserts for 2 Mounting Dim Termination: Pluggable Block Packaging: Gasketed Bezel Weight: 1 Pound

Included in the

tapping screws.

Listed READY FOR SUBMITTAL

package are four

hole inserts and four

#8 metal drilling self

US

#### **Ambient Temperatures**

**Operating:** -4°F to 140°F **Storage:** -40°F to 185°F



## Digital Display

- Remaining Time
- Cycle Time & Percentage Settings
- Power-Up Delay
- Interval Hours
- Running Hours
- Multiple Mounting Dimensions
- SPDT Contacts
- Gasketed Bezel

## Operation

The DPT is a Digital Percentage Timer. Operational information is displayed for easy viewing: time remaining until relay transfer, relay status, running hours & set-up parameters.

With the supply voltage active, the DPT will activate the relay output for the percentage of time selected in set-up. For total cycle time, you can select between 1, 15, 30, and 60 minutes. On time can be selected in 5% increments from 5% to 95% or manual On or Off. There is a re-start timer selection from 0-10 minutes to allow for staggered starting of multiple machines.

A running hour meter shows the total closeure time for the output contacts since the last reset.