

The 840 Series Merlin Multi-Function timers are available in four, eight and sixteen channel configurations.

840 Series Merlin II Multi-Function timers feature channels that can be programmed to perform several functions, including cook time, up to three different cook duties, hold time and hold duty. Each channel can be programmed independently and used simultaneously with an illuminated LED light to indicate the function that is closest to completion. An alphanumeric display also indicates the channel and function currently being monitored.

Merlin<sup>®</sup> timers are simple to program and easy to use. The push of a button activates each channel, and an audible alarm and flashing channel button alert the operator when timing is complete. When more than one channel is used simultaneously, the LED display shows the time remaining for the channel closest to completion. Channels can also be monitored randomly through use of the scan feature.

Featuring the same wall-mounted power supply as 740 models, Merlin timers are backed by a one-year parts and labor warranty.

840MF-1298

- New slim design only 1.5 in. (4.04cm) thick.
- Merlin Compensating Timers count down in minutes and seconds or hours and minutes (maximum of 60 hours or 59 minutes and 59 seconds).
- Available with four, eight or sixteen channels and up to 40 pre-programmed menu items and duty functions.
- Easy-to-read alphanumeric display.
- Each channel can be programmed independently, and all channels can be used simultaneously.
- Functions include total cook time, up to three cook duties, hold time and a hold duty.
- "Hidden access" programming button allows only authorized changes.
- Includes mounting brackets and menu stickers to identify channels.
- "Traffic signal" indicator lights change as countdown elapses.
- Manual or automatic alarm shut-off.
- Audible alarm has four volume adjustments.
- One-year parts and labor warranty.

**840 SERIES** 

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## 840 SERIES MULTI-FUNCTION TIMERS

## **SPECIFICATIONS**

## DIMENSIONS

MODEL NUMBER	MULTI-FUNCTION TIMER CHANNELS	HEIGHT IN. (CM)	WIDTH IN. (CM)	DEPTH IN. (CM)	NET WEIGHT LB. (KG.)	SHIPPING WT. LB. (KG.)
840-T4	4	5.38 (13.66)	9.31 (23.65)	1.59 (4.04)	4.5 (2.0)	6 (2.7)
840-T8	8	5.38 (13.66)	9.31 (23.65)	1.59 (4.04)	4.5 (2.0)	6 (2.7)
840-T16D	16 (dual display)	5.38(13.66)	15.71 (39.91)	1.59 (4.04)	5.3 (2.4)	7 (3.2)

PRINCE CASTLE INC.

## ELECTRICAL

MODEL NUMBER	DESCRIPTION	VOLT*	HZ.	WATTS	AMPS	PLUG NUMBER	PLUG CONFIG.
840-T4	4-Channel Timer	120	60	10 max	0.1	NEMA 5-15P	w <b>i</b>
840-T8	8-Channel Timer	120	60	10 max	0.1	NEMA 5-15P	<b>*1</b>
840-T16D	16-Channel Timer	120	60	25 max	0.2	NEMA 5-15P	<b>~1</b>



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