# 5-Button minute and hour timers

Project Name:	Prepared By:	
Project Number:	Date:	
Catalog Number:	Type:	

PT18M



PT18H

#### **Description**

Single pole

15A, 120V/AC; 1800W

Incandescent/halogen, magnetic low-voltage, electronic low-voltage, fluorescent, compact fluorescent, LED

#### **Design features**

- · Automatically turns lights/fan ON/OFF after preset time
- Perfect for both new construction and retrofit with no neutral required for installation
- · Available in both hours and minutes versions
- Five (5) preset time intervals
- Easily programmable to custom time intervals to suit your needs
- Color change faceplate kits available
- Works with all popular load types: incandescent/ halogen, magnetic low-voltage, electronic low-voltage, fluorescent, compact fluorescent, and LED
- Horsepower rated for 1/4 HP motor loads
- · LED indication of time interval selected and countdown
- Manual override when timer functionality isn't needed

Table 1. 5-button minute and hour timers

		Rating				
Catalog No.	Description	A V/AC W		w	Color Suffix	
□ PT18M	5-button minute timer with OFF, single pole	15	120	1800	A, B, BK, GY, LA, V, W, C1, C2	
□ PT18H	5-button hour timer with OFF, single pole	15	120	1800	A, B, BK, GY, LA, V, W, C1, C2	

cULus Listed to UL60730-1A & 60730-2-7, file no. E325082; certified to E60730-2-9:01; NOM certified

Table 2. Color change kits for minute and hour timers

Catalog No.	Description	Color Suffix
□ PT1MKP	Color change kit 1 (5,10,15,30,60) for minute timer	A, BK, GY, LA, V, W
□ PT2MKP	Color change kit 2 (5,10,20,30,60) for minute timer	A, BK, GY, LA, V, W
□ PT3MKP	Color change kit 3 (5,15,30,45,60) for minute timer	A, BK, GY, LA, V, W
□ PT4MKP	Color change kit 4 (1,5,10,15,30) for minute timer	A, BK, GY, LA, V, W
□ PT5MKP	Color change kit 5 (1,10,15,20,30) for minute timer	A, BK, GY, LA, V, W
□ PT1HKP	Color change kit 1 (1,2,4,8,12) for hour timer	A, BK, GY, LA, V, W
☐ PT2HKP	Color change kit 2 (1,3,6,9,12) for hour timer	A, BK, GY, LA, V, W
□ PT3HKP	Color change kit 3 (2,4,8,12,24) for hour timer	A, BK, GY, LA, V, W
□ PT4HKP	Color change kit 4 (30,1,2,4,8) for hour timer	A, BK, GY, LA, V, W
□ PT5HKP	Color change kit 5 (15,30,1,2,4) for hour timer	A, BK, GY, LA, V, W
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Compliances, specifications and availability are subject to change without notice.



	Project Name:	Prepared By:
	Project Number:	Date:
	Catalog Number:	Type:

# **Applications**

Eaton's 5-Button timers automatically turn lights and fans OFF after a preset time. These units are ideal for residential and light commercial applications and are compatible with Eaton's decorator style devices and wallplates. These timers can offer energy savings in areas where lights or fans are often left on in areas like bathrooms, garages, closets, and laundry rooms. The timers are designed for single pole installations up to 1800W or ¼ horsepower.

Table 3. Specifications

Catalog No.	PT18M, PT18H Series	
Device Type	5-Button Minute and Hour Timers	
Wiring Type	Wire Leads	
Testing & Code Compliance	• cULus Listed to UL60730-1A & 60730-2-7, file no. E325082; certified to E60730-2-9:01	
	NOM Certified	
Environmental Specifications	Flammability: Meets UL 94 requirements; V0 rated Temperature Rating: 0°C to 40°C (32°F to 104°F)	
Electrical Specifications	Rating: 120V/AC 60 Hz Light Intensity Control: Full-range, continuously variable dimming Surge Protection: Meets ANSI/IEEE Std. C62.41-1980, tested to withstand voltage surges up to 6000V and current surges of up to 200A without damage Power-failure Memory: Returns to OFF state Lamp Ratings: 1800W Incandescent, Halogen, CFL, Fluorescent, LED, MLV, ELV	
Mechanical Specifications	Wiring Types: Single pole LED Indicators: Indicates time remaining Horsepower Rating: Up to 1/4 HP Voltage Ratings: Permanently marked on device	

#### Table 4. Materials

Catalog No.	PT18M, PT18H Series
Top Housing	Polycarbonate
Bottom Housing	Polycarbonate
Strap	Galvanized Steel
Buttons	Polycarbonate
Form Factor	Decorator
Finish	Gloss

### Table 5. Color Ordering Information

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White), C1 (Color Change Kit: A, W, V), C2 (Color Change Kit: LA, W, V).



Project Name:	Prepared By:	
Project Number:	Date:	
Catalog Number:	Type:	

#### **Product Dimensions**

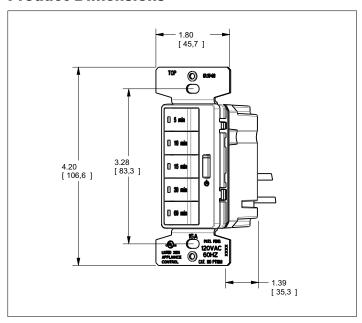


Figure 1. PT18M & PT18H Line Art with Dimensions

# **Certifications & Compliances**

Catalog No.		¢(ՈՐ)ոջ	NUM 426		
PT18M		•	•		
PT18H		•	•		_
KEY:	c(UL) us	cULus		NOM 426	NOM

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