

## Plug-In Timer - Plug-in timer, Electromechanical Synchronous clock with Manual Override, 7-Day, 220-240 VAC, 50 Hz, 2-Hour Intervals, 16 A, SPDT, F style plug without enhanced child protection - PT 450S 180

Item 164000011



### PRODUCT DESCRIPTION

The PT 450S analogue plug-in time switch features 7-day programming with switching time of 2 hours, allowing a range of different switching options. In addition, a manual switch enables quick manual switching on and off without affecting programming. Thanks to a special housing, efficient use is guaranteed even in adverse ambient conditions.

### FEATURES

- ▶ 7-Day timer
- ▶ Captured tripper levers with 2-hour increments
- ▶ Easy set clock face
- ▶ F style plug
- ▶ 16 A/250 Vac switching load

### APPLICATIONS

- ▶ Indoor Lighting Control



### TECHNICAL DATA

General	
Model Number	164000011
Description	Plug-in timer, Electromechanical Synchronous clock with Manual Override, 7-Day, 220-240 VAC, 50 Hz, 2-Hour Intervals, 16 A, SPDT, F style plug without enhanced child protection - PT 450S 180
UPC Code	999999999993
Country of Origin (Intermatic)	MEXICO
Warranty Period	1-Year limited
TARIC HS Code	9107.00.00
Control Specifications	
Minimum ON/OFF Times	2 hours
Operation Mode	7 day
Backup Protection Time	No
Mechanism Type	Analog/Mechanical
Mechanical Specifications	
Plug Configurations	Plug Type F
Dimensions	
Product Dimensions (H x W x D) mm	146 x 73 x 75 mm
Product Dimensions (H x W x D) in	5.75 x 2.87 x 2.95 in

**Material Specifications**

Color	Gray
Housing Material	ABS plastic
Housing type	Surface mounted

**Load Ratings**

Resistive Load Ratings Ranges	16 A / 250 VAC, 21A / 250 VAC (UL)
Inductive Load Ratings Ranges	8 A. 250 VAC

**Electrical Specifications**

Input Voltage Range(s)	230 VAC, 130 VDC
Input Voltage Frequencies	50 or 60 Hz

**Packaging**

Shipping Weight (kg)	0.288
Shipping Weight (lbs)	0.635
Product Weight (kg)	0.198
Product Weight (lbs)	0.4356
Unit Carton Dimensions (H x W x D) in	6.375 x 3.5 x 3.25 in

**Environmental Specifications**

Temperature (operation)	-10 - 55 °C / 14 - 131 °F
Usage Environments	Indoor

**Standards and Certifications**

Other Certifications and Compatibilities	CE; REACH
Standards and Guidelines	EN 60730-1, Mode of operation and additional properties: Type 1.B
California Proposition 65	None
RoHS Certification	Y