

In-Wall Timer - Spring Wound Countdown Timer, Mechanism Only, 125-277 VAC, 50/60 Hz, SPST, 5 Minute Max, Without Hold

Item FF5M10



## **PRODUCT DESCRIPTION**

The FF Series Commercial Countdown Timers are designed to replace any standard wall switch and do not require electricity to operate. These energy-efficient switches automatically limit the ON times for fans, lighting, motors, heaters, and other energy consuming loads. A commercial "brushed metal" look plate (plastic construction) meets NEC requirements. \*NOTE: Not for use with sunlamps, saunas, or loads that could cause personal injury if timed incorrectly.

## **FEATURES**

- Mechanism only
- ► 5-Minute timer
- ► SPST (Single-Pole Single-Throw)
- Breaks circuit at end of timing cycle
- ► No electricity required to operate
- Replaces any standard or decorator single-gang wall switch
- Automatically limits ON time for energy consuming loads
- Quick and easy installation
- ► Time-saving up front terminal connection with teeter-type terminals
- Brushed metal look switch plate meets NEC requirements (plate is included)

## **TECHNICAL DATA**

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Description       Spring Wound Countdown Timer, Mechanism Only, 125-277 VAC, 50/60 Hz, SPST, 5 Minute         Max, Without Hold       078275003057         Brand       Intermatic         Country of Origin (Intermatic)       TUNISIA         Waranty Period       1-Vear limited         Material Specifications       Tune         Color       Black         Load Ratings       20 A, 2500 W, 125 VAC; 10 A, 2500 W, 250 VAC; 10 A, 2770 W, 277 VAC         Tingsten (Incandescent) Range(s)       7 A, 125 VAC; 50/60 Hz, 875 W         Motor Load Ratings Ranges       1 HP, 125 VAC; 2 HP, 250 VAC         Electrical Specifications       State 20 A, 2500 W, 125 VAC; 10 A, 2770 W, 277 VAC         Tingsten (Incandescent) Range(s)       7 A, 125 VAC; 50/60 Hz, 875 W         Motor Load Ratings Ranges       1 HP, 125 VAC; 2 HP, 250 VAC         Electrical Specifications       State 20 VAC; 2 HP, 250 VAC         Environmental Specifications       State 20 VAC; 2 HP, 250 VAC         Environmental Specifications       State 20 VAC; 2 HP, 250 VAC	General	
Description       Max, Without Hold         UPC Code       078275003057         Brand       Intermatic         Country of Origin (Intermatic)       TUNISIA         Warranty Period       1-Year limited         Material Specifications       Tune         Color       Black         Load Ratings       E         Resistive Heater       20 A, 2500 W, 125 VAC; 10 A, 2570 W, 277 VAC         Tungsten (Incandescent) Range(s)       7 A, 125 VAC, 50/60 Hz, 875 W         Motor Load Ratings Ranges       1+P, 125 VAC; 2 HP, 250 VAC         Electrical Specifications       Setting Range(s)         Furptrommental Specifications       Setting Type         Environmental Specifications       Setting Type         Remain Specifications       Setting Specifications         Remain Specifications       Setting Specifications         Environmental Specifications       Setting Specifications         Temperature (operation)       40 - 120 °F / 4 - 49 °C	Model Number	FF5M10
Brand       Internatic         Courty of Origin (Internatic)       TUNISIA         Warranty Period       1-Year limited         Material Specifications       Internation         Color       Black         Load Ratings       20 A, 2500 W, 125 VAC, 10 A, 2500 W, 250 VAC; 10 A, 2770 W, 277 VAC         Tungsten (Incandescent) Range(s)       7 A, 125 VAC, 50/60 Hz, 875 W         Motor Load Ratings Ranges       1 HP, 125 VAC; 2 HP, 250 VAC         Electrical Specifications       Server VAC, 50/60 Hz, 875 W         Input Voltage Range(s)       1 HP, 125 VAC; 2 HP, 250 VAC         Switch Type       SPST         Environmental Specifications       Server VAC, 50/60 Hz, 87 C         Fervironmental Specifications       40 - 120 °F / 4 - 49 °C         Packaging       40 - 120 °F / 4 - 49 °C	Description	
Country of Origin (Intermatic)       TUNISIA         Warranty Period       TUNISIA         Waterial Specifications       Tune Iimited         Material Specifications       Black         Color       Black         Load Ratings       20 A, 2500 W, 250 VAC; 10 A, 2770 W, 277 VAC         Tungsten (Incandescent) Range(s)       7 A, 125 VAC; 50/60 Hz, 875 W         Motor Load Ratings Ranges       1 HP, 125 VAC; 2 HP, 250 VAC         Electrical Specifications       1 25-277 VAC, 50/60 Hz         Switch Type       SPST         Environmental Specifications       United Specifications         Temperature (operation)       40 - 120 °F / 4 - 49 °C	UPC Code	078275003057
Warandy Period       1-Year limited         Material Specifications       Black         Color       Black         Load Ratings       20 A, 2500 W, 125 VAC; 10 A, 2500 W, 250 VAC; 10 A, 2770 W, 277 VAC         Tungsten (Incandescent) Range(s)       7 A, 125 VAC, 50/60 Hz, 875 W         Motor Load Ratings Ranges       1 HP, 125 VAC; 2 HP, 250 VAC         Electrical Specifications       SWitch Type         Switch Type       SPST         Environmental Specifications       Vor 120 °F / 4 - 49 °C         Packaging       40 - 120 °F / 4 - 49 °C	Brand	Intermatic
Material Specifications         Color       Black         Load Ratings         Resistive Heater       20 A, 2500 W, 125 VAC; 10 A, 2500 W, 250 VAC; 10 A, 2770 W, 277 VAC         Tungsten (Incandescent) Range(s)       7 A, 125 VAC, 50/60 Hz, 875 W         Motor Load Ratings Ranges       1 HP, 125 VAC; 2 HP, 250 VAC         Electrical Specifications       25-277 VAC, 50/60 Hz         Input Voltage Range(s)       125-277 VAC, 50/60 Hz         Switch Type       SPST         Environmental Specifications       40 - 120 °F / 4 - 49 °C         Packaging       Voltage °C	Country of Origin (Intermatic)	TUNISIA
Color       Black         Load Ratings       20 A, 2500 W, 125 VAC; 10 A, 2500 W, 250 VAC; 10 A, 2770 W, 277 VAC         Resistive Heater       20 A, 2500 W, 125 VAC; 10 A, 2500 W, 250 VAC; 10 A, 2770 W, 277 VAC         Tungsten (Incandescent) Range(s)       7 A, 125 VAC, 50/60 Hz, 875 W         Motor Load Ratings Ranges       1 HP, 125 VAC; 2 HP, 250 VAC         Electrical Specifications       125-277 VAC, 50/60 Hz         Nupt Voltage Range(s)       125-277 VAC, 50/60 Hz         Switch Type       SPST         Environmental Specifications       40 - 120 °F / 4 - 49 °C         Packaging       40 - 120 °F / 4 - 49 °C	Warranty Period	1-Year limited
Color       Black         Load Ratings       20 A, 2500 W, 125 VAC; 10 A, 2500 W, 250 VAC; 10 A, 2770 W, 277 VAC         Resistive Heater       20 A, 2500 W, 125 VAC; 10 A, 2500 W, 250 VAC; 10 A, 2770 W, 277 VAC         Tungsten (Incandescent) Range(s)       7 A, 125 VAC, 50/60 Hz, 875 W         Motor Load Ratings Ranges       1 HP, 125 VAC; 2 HP, 250 VAC         Electrical Specifications       125-277 VAC, 50/60 Hz         Nupt Voltage Range(s)       125-277 VAC, 50/60 Hz         Switch Type       SPST         Environmental Specifications       40 - 120 °F / 4 - 49 °C         Packaging       40 - 120 °F / 4 - 49 °C		
Load Ratings         Resistive Heater       20 A, 2500 W, 125 VAC; 10 A, 2500 W, 250 VAC; 10 A, 2770 W, 277 VAC         Tungsten (Incandescent) Range(s)       7 A, 125 VAC, 50/60 Hz, 875 W         Motor Load Ratings Ranges       1 HP, 125 VAC; 2 HP, 250 VAC         Electrical Specifications       125-277 VAC, 50/60 Hz         Nurbur Voltage Range(s)       125-277 VAC, 50/60 Hz         Switch Type       SPST         Environmental Specifications       1         Temperature (operation)       40 - 120 °F / 4 - 49 °C	Material Specifications	
Resistive Heater20 A, 2500 W, 125 VAC; 10 A, 2500 W, 250 VAC; 10 A, 2770 W, 277 VACTungsten (Incandescent) Range(s)7 A, 125 VAC, 50/60 Hz, 875 WMotor Load Ratings Ranges1 HP, 125 VAC; 2 HP, 250 VACElectrical SpecificationsInput Voltage Range(s)125-277 VAC, 50/60 HzSwitch TypeSPSTEnvironmental SpecificationsTemperature (operation)40 - 120 °F / 4 - 49 °CPackaging	Color	Black
Resistive Heater20 A, 2500 W, 125 VAC; 10 A, 2500 W, 250 VAC; 10 A, 2770 W, 277 VACTungsten (Incandescent) Range(s)7 A, 125 VAC, 50/60 Hz, 875 WMotor Load Ratings Ranges1 HP, 125 VAC; 2 HP, 250 VACElectrical SpecificationsInput Voltage Range(s)125-277 VAC, 50/60 HzSwitch TypeSPSTEnvironmental SpecificationsTemperature (operation)40 - 120 °F / 4 - 49 °CPackaging		
Tungsten (Incandescent) Range(s)       7 A, 125 VAC, 50/60 Hz, 875 W         Motor Load Ratings Ranges       1 HP, 125 VAC; 2 HP, 250 VAC         Electrical Specifications       125-277 VAC, 50/60 Hz         Nutry Type       SPST         Environmental Specifications       40 - 120 °F / 4 - 49 °C         Packaging       40 - 120 °F / 4 - 49 °C	Load Ratings	
Motor Load Ratings Ranges       1 HP, 125 VAC; 2 HP, 250 VAC         Electrical Specifications       125-277 VAC; 50/60 Hz         Input Voltage Range(s)       125-277 VAC, 50/60 Hz         Switch Type       SPST         Environmental Specifications       40 - 120 °F / 4 - 49 °C         Packaging       Ferviron March Secifications	Resistive Heater	20 A, 2500 W, 125 VAC; 10 A, 2500 W, 250 VAC; 10 A, 2770 W, 277 VAC
Electrical Specifications         Input Voltage Range(s)       125-277 VAC, 50/60 Hz         Switch Type       SPST         Environmental Specifications       40 - 120 °F / 4 - 49 °C         Packaging       SPST	Tungsten (Incandescent) Range(s)	7 A, 125 VAC, 50/60 Hz, 875 W
Input Voltage Range(s) 125-277 VAC, 50/60 Hz Switch Type SPST Environmental Specifications Temperature (operation) 40 - 120 °F / 4 - 49 °C Packaging	Motor Load Ratings Ranges	1 HP, 125 VAC; 2 HP, 250 VAC
Input Voltage Range(s) 125-277 VAC, 50/60 Hz Switch Type SPST Environmental Specifications Temperature (operation) 40 - 120 °F / 4 - 49 °C Packaging		
Switch Type     SPST       Environmental Specifications     40 - 120 °F / 4 - 49 °C       Packaging     Packaging	Electrical Specifications	
Environmental Specifications         Temperature (operation)       40 - 120 °F / 4 - 49 °C         Packaging	Input Voltage Range(s)	125-277 VAC, 50/60 Hz
Temperature (operation) 40 - 120 °F / 4 - 49 °C Packaging	Switch Type	SPST
Temperature (operation) 40 - 120 °F / 4 - 49 °C Packaging		
Packaging	Environmental Specifications	
	Temperature (operation)	40 - 120 °F / 4 - 49 °C
Shipping Weight (lbs) 0.249	Packaging	
	Shipping Weight (lbs)	0.249



Unit Carton Dimensions (H x W x D) in	4.63 x 2.13 x 2.88 in
Standards and Certifications	
Other Certifications and Compatibilities	RU
California Proposition 65	DEHP
RoHS Certification	Х