

## Graesslin Mechanical Time Switch - 24-Hour 120V Electromechanical Flush Mount Timer Module with Manual Override, 15 Minute Intervals, 21A, SPDT

Item MIL72ESTUZH-120



### PRODUCT DESCRIPTION

The MIL72 series time switches are designed to be mounted inside a control panel and can accommodate surface/DIN rail or flush panel mounting. The MIL72 series is a light duty commercial time switch for 12-24 VAC/VDC, 120 or 208/240 VAC single-phase applications.

### FEATURES

- ▶ 21 A SPDT switch
- ▶ Synchronous drive or quartz drive (Q Models) with self-recharging battery backup
- ▶ 72-hour carry-over battery backup on Q models
- ▶ Captive trippers with 15-minute intervals
- ▶ Available with or without override
- ▶ True clock face, easy-to-set
- ▶ Surface/DIN rail or flush mount
- ▶ Clear plastic dust cover
- ▶ Compact size

### APPLICATIONS

- ▶ Refrigeration Merchandiser
- ▶ Air Movement & Ventilation
- ▶ Aeration
- ▶ Septic Treatment
- ▶ Generator Exercising

### TECHNICAL DATA

#### General

Model Number	MIL72ESTUZH-120
Description	24-Hour 120V Electromechanical Flush Mount Timer Module with Manual Override, 15 Minute Intervals, 21A, SPDT
UPC Code	078275153462
Brand	Domestic Intermatic
Country of Origin (Intermatic)	MEXICO
Warranty Period	1-Year limited

#### Control Specifications

Maximum Cycle Time	24 hrs
Timing Interval	15 min
Clock Drive Type	Synchronous
Mechanism Type	Electromechanical
Has Captive Trippers	Yes
Has Override Switch	Yes
Has Real-time Clock Face	Yes
Application Compatibilities	Incandescent; Fluorescent; CFL; LED

#### Mechanical Specifications

Mounting Options	Flush
Number of Trippers Included	96

### Dimensions

Product Dimensions (H x W x D) in	2.609 x 2.828 x 1.359 in
Cut-Out Width (In)	2 5/8
Cut-Out Width (mm)	66
Cut-Out Height (in)	2 5/8
Cut-Out Height (mm)	66

### Material Specifications

Color	White
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### Load Ratings

Motor Load Ratings Ranges	1 HP, 120 VAC; 2 HP, 250 VAC
Tungsten Incandescent Load Ratings NO Ranges	1350 W, 120 VAC

### Electrical Specifications

Maximum Power Consumption (VA)	0.5
Wiring Option	1/4" Quick connect terminals
Switch Type	SPDT
Hz	60

### Display and Format

Shortest switching time	ON/OFF 15 minutes
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### Packaging

Shipping Weight (lbs)	0.299
Unit Carton Dimensions (H x W x L) in	2.25 x 3.25 x 3.25 in

### Environmental Specifications

Operating Humidity	0 to 95%, Non-condensing
Temperature (operation)	-40 °F to 185 °F / (-40 °C to 85 °C)

### Standards and Certifications

UL Certification	cRUus
CSA Certification	cCSAus
Other Certifications and Compatibilities	Green Energy
California Proposition 65	None
RoHS Certification	N/A