

## Graesslin Mechanical Time Switch - 24-Hour 120V Electromechanical Surface/DIN Rail Mount Timer Module, 15 Minute Intervals, 21A, SPDT

Item MIL72ASTUZ-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	MIL72ASTUZ-120
Description	24-Hour 120V Electromechanical Surface/DIN Rail Mount Timer Module, 15 Minute Intervals, 21A, SPDT
UPC Code	078275153349
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 Real-time Clock Face	Yes
Application Compatibilities	Incandescent; Fluorescent; CFL; LED

#### Mechanical Specifications

Mounting Options	Surface; DIN
Has Finger-Safe Terminals	Yes

#### Dimensions

Product Dimensions (H x W x D) in	4 x 2.828 x 2.063 in
Wire Size Max	#12 AWG
<b>Material Specifications</b>	
Color	White
<b>Load Ratings</b>	
Motor Load Ratings Ranges	1 HP, 120 VAC; 2 HP, 250 VAC
<b>Electrical Specifications</b>	
Maximum Power Consumption (VA)	0.5
Wiring Option	Screw terminal accepts up to #12 AWG wire
Switch Type	SPDT
Hz	60
<b>Display and Format</b>	
Shortest switching time	ON/OFF 15 minutes
<b>Packaging</b>	
Shipping Weight (lbs)	0.509
Unit Carton Dimensions (H x W x L) in	3.25 x 3.25 x 4.75 in
<b>Environmental Specifications</b>	
Operating Humidity	0 to 95%, Non-condensing
Temperature (operation)	-40 °F to 185 °F / (-40 °C to 85 °C)
<b>Standards and Certifications</b>	
UL Certification	cRUs
CSA Certification	cCSAus
Other Certifications and Compatibilities	Green Energy
California Proposition 65	None
RoHS Certification	N/A