

## 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

#### Material Specifications

Color White

#### Load Ratings

Tungsten (NO) Range(s) 1350 W, 120 VAC

Motor Load Ratings Ranges 1 HP, 120 VAC; 2 HP, 250 VAC

#### Electrical Specifications

Maximum Power Consumption (VA) 0.5

Wiring Option Screw terminal accepts up to #12 AWG wire

Switch Type SPDT

Hz 60

#### Display and Format

Shortest switching time ON/OFF 15 minutes

#### Packaging

Shipping Weight (lbs) 0.509

Unit Carton Dimensions (H x W x L) in 3.25 x 3.25 x 4.75 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