

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

Item MIL72ASTUZH-24



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	MIL72ASTUZH-24
Description	24-Hour 24V Electromechanical Surface/DIN Rail Mount Timer Module with Manual Override, 15 Minute Intervals, 21A, SPDT
UPC Code	078275153370
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	Surface; DIN
Number of Trippers Included	96
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

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)	0.489
Unit Carton Dimensions (H x W x L) in	3 x 3 x 4 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