

Graesslin Mechanical Time Switch - 24-Hour 208/240V Electromechanical Surface/DIN Rail Mount Timer Module, 15 Minute Intervals, 21A, SPDT

Item MIL72ASTUZ-240



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-240 |
| Description | 24-Hour 208/240V Electromechanical Surface/DIN Rail Mount Timer Module, 15 Minute Intervals, 21A, SPDT |
| UPC Code | 078275153356 |
| 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 | CFL; Fluorescent; Incandescent |

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

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) 1

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 3.25 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