

Graesslin Mechanical Time Switch - 7-Day 120V Electromechanical Surface/DIN Rail Mount Timer Module with Battery Backup and Manual Override, 2 Hour Intervals, 21A, SPDT

Item MIL72AQWUZH-120



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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 2-hour 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	MIL72AQWUZH-120
Description	7-Day 120V Electromechanical Surface/DIN Rail Mount Timer Module with Battery Backup and Manual Override, 2 Hour Intervals, 21A, SPDT
UPC Code	078275153325
Brand	Domestic Intermatic
Country of Origin (Intermatic)	MEXICO
Warranty Period	1-Year limited

7 days
2 hrs
Quartz
72-hour Carry-over; Battery; Self-recharging
NiMh
72 Hours
Rechargeable
Electromechanical
Yes
Yes
Yes
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 53/64 x 2 1/16 in Wire Size Max #12 AWG

Load Ratings

Motor Load Ratings Ranges 1 HP, 120 VAC, 50/60 Hz; 2 HP, 240 VAC, 50/60 Hz

Electrical Specifications

Maximum Power Consumption (VA) 0.5

Wiring Option Screw terminal accepts up to #12 AWG wire

Switch Type SPDT

Display and Format

Shortest switching time ON/OFF 2 hours

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) -4 °F to 131 °F / (-20 °C to 55 °C)

Operating Temperature with Battery Backup -4° F to 131° F (-20° C to 55° C)

Standards and Certifications

CSA Certification cCSAus
Other Certifications and Compatibilities cRUus; CE
UL File Number E10694
California Proposition 65 None



DRAWINGS AND DIAGRAMS







