

7-Day 120V Electromechanical Timer, 2 Hour Intervals, 21A, SPDT, Type 1 Indoor Plastic Enclosure

Item GMXSW-I-120



PRODUCT DESCRIPTION

The GMX series time switches are universal mechanical time switches. They are a low cost alternative for applications that do not require more than 21 A or 2 HP @ 240 VAC. The timer is mounted in a UL Type 1 indoor or Type 3R outdoor plastic enclosure. The GMX is a light-duty commercial time switch ideal for 24, 120 or 208/240 VAC single-phase general applications.

FEATURES

- ▶ 21 A SPDT Switch.
- ▶ UL Type 1 indoor or Type 3R outdoor plastic enclosure.
- ▶ Manual 3-way override.
- ▶ Captive trippers with 15-minute intervals on 24-hour models and 2-hour intervals on 7-day models.
- ▶ True clock face, easy to set.
- ▶ Finger-safe terminals.
- ▶ Enclosure provides space for field-added contactor or other accessories.

APPLICATIONS

- ▶ Refrigeration Merchandiser
- ▶ Air Movement & Ventilation
- ▶ Aeration
- ▶ Septic Treatment
- ▶ Generator Exercising

TECHNICAL DATA

General	
Model Number	GMXSW-I-120
Description	7-Day 120V Electromechanical Timer, 2 Hour Intervals, 21A, SPDT, Type 1 Indoor Plastic Enclosure
UPC Code	078275153264
Country of Origin (Intermatic)	MEXICO
Warranty Period	1-Year limited
IGCC	5189
UNSPSC	39122208
Control Specifications	
Maximum Cycle Time	7 days
Timing Interval	2 hrs
Clock Drive Type	Synchronous
Mechanism Type	Electromechanical
Has Captive Trippers	Yes
Has Override Switch	Yes
Has Real-time Clock Face	Yes
Application Compatibilities	CFL; Fluorescent; Incandescent
Mechanical Specifications	
Mounting Options	Wall
Enclosure Type	Indoor type 1 plastic

Number of Trippers Included	96
Has Finger-Safe Terminals	Yes

Dimensions

Product Dimensions (H x W x D) mm	254 x 165.1 x 101.6 mm
Product Dimensions (H x W x D) in	10 x 6.5 x 4 in
Wire Size Max	#12 AWG

Load Ratings

Motor Load (NO) Range(s)	1 HP @ 120 VAC; 2 HP @ 250 VAC
Tungsten Incandescent (NO) Range(s)	1350 W, 120 VAC

Electrical Specifications

Maximum Power Consumption (VA)	1
Wiring Option	Screw terminal accepts up to #12 AWG wire
Switch Type	SPDT

Display and Format

Shortest switching time	ON/OFF 2 hours
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Packaging

Shipping Weight (kg)	0.706
Shipping Weight (lbs)	1.557
Unit Carton Dimensions (H x W x D) in	4.125 x 6.875 x 10.125 in
Units Per Pallet	198

Environmental Specifications

Operating Humidity	0 to 95%, Non-condensing
Temperature (operation)	-40 - 85 °C / -40 - 185 °F

Standards and Certifications

UL Certification	cULus
Other Certifications and Compatibilities	Green Energy
UL File Number	E10694
California Proposition 65	None
RoHS Certification	N/A