

KM2 Series

24-Hour and 7 Day

Compact Electromechanical

Time Switch Modules

The KM2 series are innovative compact electromechanical timers with the precision, quality and performance that have made Grasslin timers famous worldwide.

For OEM applications, it is sized to fit even the smallest available space. Ideal for controlling lights or fans, for security, HVAC, pumps, and other loads. With its robust 2HP, 21Amp resistive switch rating, the KM2 series are small, but powerful.



KM2 STuH (24-Hour Model)

FEATURES

- Smallest electromechanical timer available. 30% smaller dial face than FM/1 series
- 120VAC input
- SPDT Switch
- 21A-120/250VAC resistive 2HP, 240V; 1HP, 120V
- 24-hour program—20 min. increment
- 7-day program—2hrs. 20 min. increments
- 3-way manual override: ON-AUTO-OFF

- Size: 1.67" x 2.64" x 1.67"
- 1/4" quick connect terminals
- UL Recognized, CSA Certified

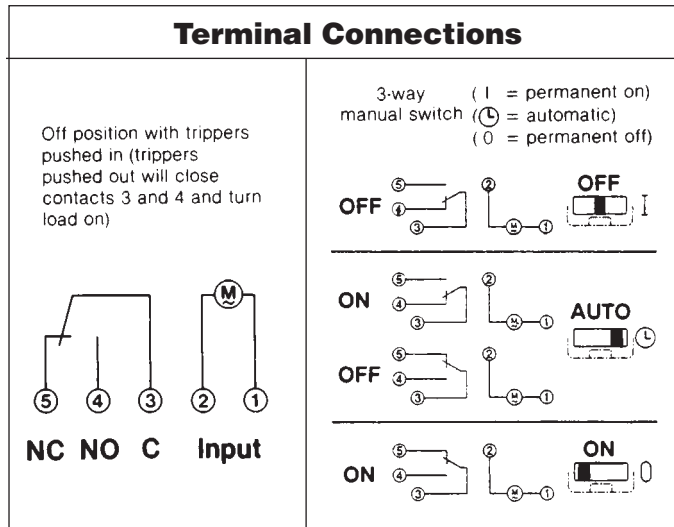
ACCESSORIES

- Clear plastic dial cover
- Rear facing quick connect adapter

It's Time to Switch!

Ordering Data	Operating Features					
	Switch Program	Reserve	Program On/Off Every	Shortest Switching Time	Switch	
					Type	Rating
KM2 STuH-120	24 hr.	No	20 min.	20 min.	SPDT	21A res.
KM2 SWuH-120	7 day	No	2 hr. 20 min.	2 hr. 20 min.	SPDT	21A res.

All models 120 VAC. Other voltages available upon request.



INSTALLATION

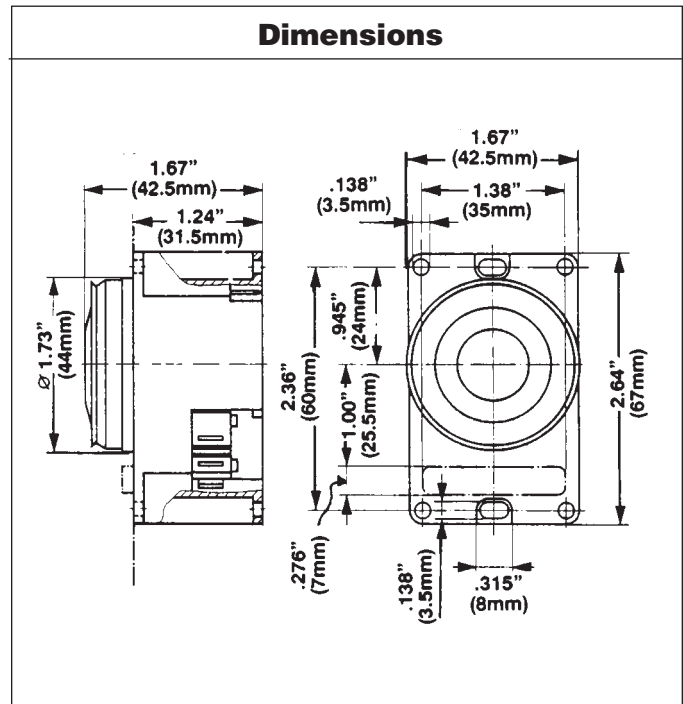
KM2 models can be flush mounted. Optional clear plastic cover for time dial is available.

APPLICATIONS

The KM2 series of time switches are designed for control of heating, ventilating, air conditioning, refrigeration, lighting, security, circulating pumps, spas or any electrical load requiring 24-hour or 7-day scheduling.

TECHNICAL DATA

- Supply Voltage: 120V, 60Hz
- Switch Type: SPDT
- Switch Rating: Resistive: 21A @ 250
1HP @ 125VAC
2HP @ 250VAC
Inductive: 8A @ 250VAC
Tungsten: 1350W @ 240VAC
- Minimum Switching Current: 100mA (20V)
- Power Consumption: Approx. 1VA
- Ambient Temperature Range: -40°F to 185°F (-40°C to 90°C)
- Terminals: 1/4" spade terminals
- Weight: Approx. 2.5oz.
- Listings: UL Recognized: File E83486
CSA certified: File LR52379



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