

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

Hammond Manufacturing SKTH012009

For any questions, you can email us directly: <u>sales@integrated-circuit.com</u>



Distributor of Hammond Manufacturing: Excellent Integrated System Limited Datasheet of SKTH012009 - CLIMATE CONTROL 3.03X2.36X1.69" Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com



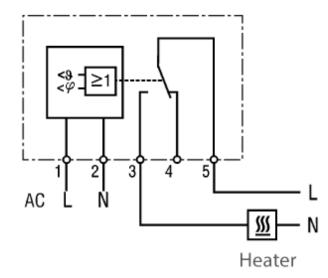
Quality Products. Service Excellence.

Humidity and Temperature Control SKTH Series



Features

- Designed to provide both air temperature and humidity control as well as monitoring in electrical and electronic enclosures.
- Independently senses the relative humidity and temperature. Resistive and inductive loads (heaters or filter fans) can be switched.
- Highly effective in ATMs, parking control gates, ticket dispensers and traffic control systems where equipment is exposed to wide ranging outdoor elements.



	Dimensions		
Part No.	Height x Width x Depth	Temperature Display	Operating Voltage
SKTH012009	3.0 x 2.4 x 1.77	+32 to + 140 F	100 - 240 VAC 50/50 Hz (min 90 V , max 265 V)
SKTH012009- C	3.0 x 2.4 x 1.77	0 to +60 C	100 - 240 VAC 50/50 Hz (min 90 V , max 265 V)

Switching Difference (temperature)	2K (+/- 1K at 25C (+77F) 50% RH)	
Switching Difference (humidity)	4% RH (+/- 1K at 25C (+77F) 50% RH)	
Setting range (humidity)	50 to 90% RH	
Reaction time	aprox 5 sec	
Contact type	Change over (relay)	
Service life	NO/NC 30,000 cycles	
Max Switching Relay output	10A Resistive / 1.6A inductive @ 240 VAC 0.6 @ 60 VDC	
Max inrush current	AC 30 A for 10 sec	
Case	Plastic UL 94V-O light Gray	
Mounting	35 mm Din rail	
Weight	3.5 oz . 100g	
Protection	IP20	
Approvals	UL file E164102 / UR componet / CE	

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Data subject to change without notice

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