

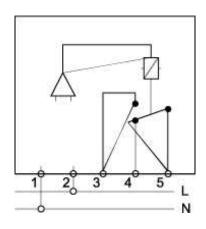
## **Humidity and Temperature Control SKTH Series**





## **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	Switching Capacity		
SKTH012009230	3.03 x 2.36 x 1.69	NC: AC 240 V - 6A resistive, 1A inductive		
		NO: AC 240 V - 8A resistive, 1.6A inductive		
SKTH012009	3.03 x 2.36 x 1.69	NC: AC 120 V - 6A resistive, 1A inductive		
		NO: AC 120 V - 8A resistive, 1.6A inductive		
		DC 24 V - 4A resistive		

Temperature Range:	32°F to 140°F (0°C to 60°C)
Switching difference (hysteresis):	Approximately 3.6°F (2°K)
Humidity range:	50% to 90% relative humidity
Response time:	Approximately 160 seconds
Function Indication:	LED
Life expectancy:	100,000 cycles
Mounting:	Easily installed by clip mounting on 35mm DIN rail
Housing:	Flame retardant plastic UL94VO
Color:	Gray
Protection:	IP20
Approval:	UL Recognized Component, cUL Recognized Component, CE