

Thermostats *SKT Series*

Features



- Designed to provide air temperature control and monitoring in cabinets.
- Thermostat NC (Normally Closed) for the control of heaters and heater fans.
- Thermostat NO (Normally Open) for the control of cooling units, or for switching signal transmitters in case of overheating.
- Available in Fahrenheit or Celsius.

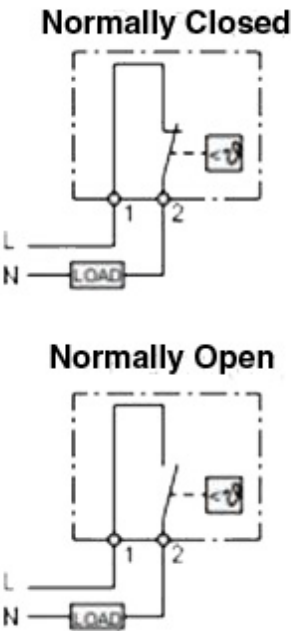
NC - Normally Closed (Red)

- Used in conjunction with heaters.
- Contact opens when rising temperatures reach the set point temperature, shutting heater off.



NO - Normally open (Blue)

- Used in conjunction with fans.
- Contact closes when rising temperatures reach the set point temperature, turning fan on.



Dimensions				
Part No.	Scale	Contact Type	Height x Width x	Switching Capacity
			Depth	
SKT011409NC	F°	Normally Closed	2.8 x 1.5 x 1.4	15A @ 120VAC, 10A @ 240VAC, 30W @ DC
SKT011409NC-C	C°	Normally Closed	2.8 x 1.5 x 1.4	15A @ 120VAC, 10A @ 240VAC, 30W @ DC
SKT011419NO	F°	Normally Open	2.8 x 1.5 x 1.4	15A @ 120VAC, 10A @ 240VAC, 30W @ DC

Dimensions				
Part No.	Scale	Contact Type	Height x Width x	
			Depth	Switching Capacity
SKT011419NO-C	C°	Normally Open	2.8 x 1.5 x 1.4	15A @ 120VAC, 10A @ 240VAC, 30W @ DC
Sensor Element:		Thermostatic bi-metal		
Switching difference (hysteresis):		+ or - 4°F (+or- 3°K)		
Adjustment Range:		30 - 140°F / 0 - 60°C		
Noise Suppression:		N (according to VDE 0875)		
Connection:		2 pole terminal for AWG 14 (2.5 mm²)		
Mounting:		Easily installed by clip mounting on 35 or 38mm DIN rail (included)		
Housing:		Flame retardant plastic UL94VO		
Color:		Gray (SB)		
Protection:		IP20		
Approval:		UL Recognized Component, cUL Recognized Component, CE		

Tags: thermostat, temperature, climate, monitoring, Fahrenheit, Celsius, normally open, normally closed, heater, fan

Data subject to change without notice

Mouser Electronics

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