

Thermostat KSD9700 250V/5A, NO

Product codes:

Reference: AM2127

EAN13: -

UPC: 90321020



Product features:

Current: Max. 5 A

Voltage: 250 V AC

Contact: NO (Normally open)

Waterproof grade: IP65

Product attributes:

Action temperature: 5 °C, 10 °C, 15 °C, 20 °C, 25 °C, 30 °C, 35 °C, 40 °C, 45 °C, 50 °C, 55 °C, 60 °C, 65 °C, 70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 95 °C, 100 °C, 105 °C, 110 °C, 115 °C, 120 °C, 125 °C, 130 °C, 135 °C, 140 °C, 145 °C, 150 °C, 185 °C

Product description:

Fully encapsulated thermostat in industrial quality. Seals off when the prescribed temperature is reached. At lower temperatures the switch will open (no electrical voltage is passed through).

Applicable to all types of household appliances and electronic products. For example, electric motors, fluorescent lamps, battery chargers, transformers, solenoids, heating mats, etc..

NO (normal open) circuit

automatic reset

working voltage 250V AC/ 125V AC

max. current 5A

response speed $\leq 1^{\circ}\text{C}/\text{min}$

circuit resistance: $\leq 50\text{m}\Omega$

insulation resistance: $\geq 100\text{ M}\Omega$

lifetime: up to 10,000 switching cycles

metal housing

pin location: radial

size: 20x7.5x3.8 mm

cable length: 70 mm

price for 1 piece

Operating temperature	Resetting temperature	Operating temperature	Resetting temperature
25±5°C	$\geq 15^\circ\text{C}$	105 ±5°C	75±15°C
30±5°C	$\geq 20^\circ\text{C}$	110 ±5°C	75±15°C
35±5°C	$\geq 25^\circ\text{C}$	115 ±5°C	80±15°C
40±5°C	$\geq 30^\circ\text{C}$	120 ±5°C	85±15°C
45±5°C	$\geq 33^\circ\text{C}$	125 ±5°C	85±15°C
50±5°C	$\geq 35^\circ\text{C}$	130 style ="font-family: Verdana;">±5°C	90±15°C
55±5°C	42±6°C	135 ±5°C	95±15°C
60±5°C	48±10°C	140±5°C	100±15°C
65±5°C	48±10°C	145 ±5°C	100±15°C
70±5°C	50±12°C	150 ±5°C	105±15°C
75±5°C	53±14°C	155 ±5°C	110±15°C
80±5°C	55±15°C	160 ±5°C	115±15°C
85±5°C			
90±5°C	65±15°C	170 ±5°C	120±15°C
95 ±5°C	70±15°C	175 ±5°C	125±15°C
100 ±5°C	70±15°C	180 ±5°C	130±15°C

Product gallery:

