

Thermostat KSD9700 250V/10A, NC

Reference: AM9521
EAN13: -
UPC: 90321020

Product attributes:

Action temperature: 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, 120 °C, 115 °C, 125 °C, 130 °C, 135 °C, 140 °C, 145 °C, 150 °C, 155 °C, 160 °C, 170 °C, 40 °C, 180 °C, 220 °C, 210 °C, 240 °C, 230 °C, 190 °C, 250 °C



Product features:

Current: Max. 10 A
Voltage: 250 V AC
Contact: NC (Normally Closed)
Waterproof grade: IP65

Product description:

Fully encapsulated thermostat in industrial quality. Opens when the prescribed temperature is reached. At lower temperatures the thermostat is closed.

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

NC (normal closed) circuitautomatic reset
working voltage 250V AC/ 125V AC
max. current 10Aresponse 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 housingpin 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≥15°C105	±5°C75±15°C30±5°C≥20°C110	±5°C75±15°C35±5°C≥25°C115	±5°C80±15°C40±5°C≥30°C120
±5°C85±15°C45±5°C≥33°C125	±5°C85±15°C50±5°C≥35°C130		±5°C90±15°C55±5°C42±6°C135
±5°C95±15°C60±5°C48±10°C140±5°C100±15°C65±5°C48±10°C145			±5°C100±15°C70±5°C50±12°C150
±5°C105±15°C75±5°C53±14°C155	±5°C110±15°C80±5°C55±15°C160		±5°C115±15°C85±5°C60±15°C165
±5°C115±15°C90±5°C65±15°C170	±5°C120±15°C95	±5°C70±15°C175	±5°C125±15°C100
			±5°C70±15°C180
			±5°C130±15°C

