

# Thermostat KSD301 250V/10A, NC

Reference: AM0869

EAN13: -

HS code: 90321020

## Product attributes:

Action temperature: 0 °C, 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, 92 °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, 155 °C, 160 °C, 165 °C, 170 °C, 175 °C, 180 °C, 185 °C, 200 °C, 205 °C, 210 °C, 215 °C, 220 °C, 230 °C, 240 °C, 250 °C, 260 °C, 270 °C, 280 °C, 290 °C, 300 °C, 320 °C, 350 °C



## Product features:

Current: Max. 10 A

Voltage: Max. 250 V

Connector: Faston 6.3 mm

Contact: NC (Normally Closed)

Waterproof grade: IP65

## Product description:

Fully encapsulated thermostat in industrial quality. Opens after reaching prescribed (action) temperature. At lower temperature the thermostat is closed.

Circuit: NC (normal closed)

Automatic reset

Operating voltage: max. 250V AC

Current: max. 10A

Current: 110V AC / 15A; 24V DC / 20A; 12V DC / 30A

Circuit resistance: 50 mOhm

Insulation resistance: 100 MOhm

Base material: bakelite

Terminal orientation: F (0°)

Size: 33x12mm

Weight: 20g

Price for 1 piece

Operating temperature	Resetting temperature	Operating temperature	Resetting temperature
25±5°C	10±5°C	105 ±5°C	85±10°C
30±5°C	15±5°C	110 ±5°C	90±10°C
35±5°C	20±5°C	115 ±5°C	95±10°C
40±5°C	25±5°C	120 ±5°C	100±10°C
45±5°C	30±5°C	125 ±5°C	105±10°C
50±5°C	35±5°C	130±5°C	110±10°C
55±5°C	40±5°C	135 ±5°C	115±10°C
60±5°C	45±5°C	140±5°C	120±10°C
65±5°C	50±5°C	145 ±5°C	125±10°C
70±5°C	55±5°C	150 ±5°C	130±10°C
75±5°C	60±5°C	155 ±5°C	135±10°C
80±5°C	65±5°C	160 ±5°C	140±10°C
85±5°C	70±5°C	165 ±5°C	145±10°C

90±5°C	75±5°C	170 ±5°C	145±10°C
95 ±5°C	80±5°C	175 ±5°C	150±10°C
100 ±5°C	80±10°C	180 ±5°C	155±10°C

