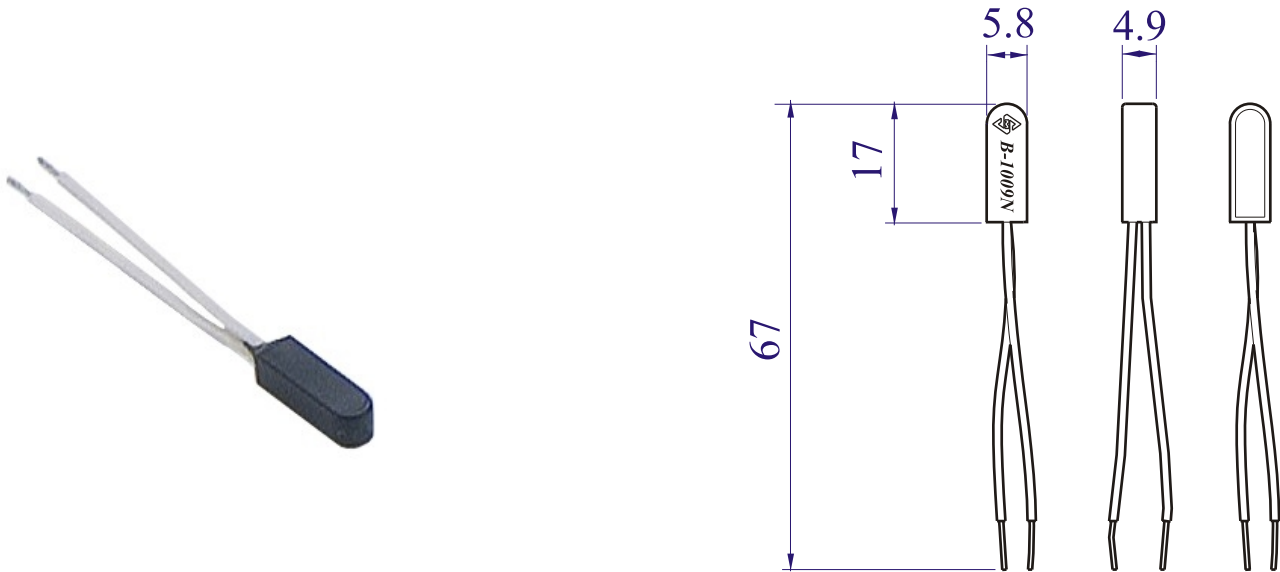




Sang Mao

SERIES B-1009N

Thermostat | Overheat Protector | Thermal cut-off



DIMENSION IN mm

SPECIFICATIONS:

- * TEMPERATURE RANGE: **45 - 140°C** (AT NO LOAD)
- * OPERATING TOLERANCE: **±5°C**
- * RESET DIFFERENTIAL: **5°C - 50°C**
- * INPUT POWER: **12/24 VDC / 125/250 VAC**
- * CONTACTS TYPE: NORMALLY CLOSE(NNC) / NORMALLY OPEN(NNO) .
- * CONTACTS ENDURANCE: (RESISTIVE LOAD)
 - 24VDC x 100mA** -- 20,000 CYCLES
 - 24VDC x 2A** -- 10,000 CYCLES
 - 125VAC x 2A** -- 10,000 CYCLES
 - 250VAC x 1A** -- 10,000 CYCLES
- * OVERSHOOT TEMPERATURE: **180°C / 3 MINUTES .**
- * DIELECTRIC STRENGTH: **1500VAC / 1 MINUTE .**
- * LEAD WIRE: AWG # **22 x 50** mm
- * HOUSING MATERIAL: POLYAMIDE
- * FEATURES: WATERPROOF
 - SMALL SIZE
 - SHORT CURRENT FAST ACTION
- * METHOD OF OPERATION : **AUTOMATIC INTERRUPTION AND AUTOMATIC RESETING .**
- * **IEC - 934** METHOD OF TRIPPING: "**TO** " = **THERMAL .**
- * DEGREE OF TRIP - FREE BEHAVIOUR : "**CYCLING TRIP - FREE** "
- * RESET TYPE: AUTO RESET .

APPLICATIONS :

- * RECHARGE BATTERY UNIT
- * MOTOR WINDING
- * POWER ADAPTOR

