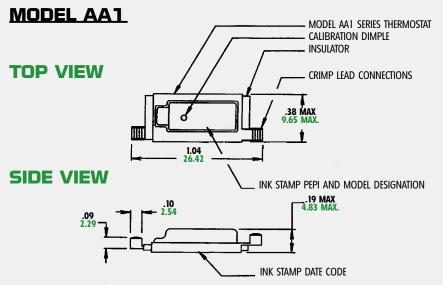
MODELS A1, AA1, A1R AND AA1R

A creep action thermostat with the lowest contact rating of all Model A Series thermo-stats. Evaluated for use in heating pads and electric blankets.



MODEL A1 TOP VIEW MODEL A1 SERIES THERMOSTAT CALIBRATION DIMPLE INSULATOR CRIMP LEAD CONNECTIONS SIDE VIEW INK STAMP PEPI AND MODEL DESIGNATION 19 MAX 4.83 MAX. INK STAMP DATE CODE



METRIC DIMENSIONS ARE IN MM (SHOWN IN GREEN)

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FEATURES

- Conductive bimetal construction; the bimetallic element carries the circuit current
- Creep action device; slow make/slow break switching action.
- No built-in differential between the opening and closing temperature.
- Case electrically live; insulating sleeving is available.
- Preset calibration temperature; not adjustable in the field.
- Available to open circuit on rise of temperature (normally closed), Models A1 and AA1; or closed circuit on rise of temperature (normally open), Models A1R and AA1R
- Available with same end termination, Models Aland AlR; or opposite end termination, Model AAl and AAlR.
- Available with factory applied lead wires.

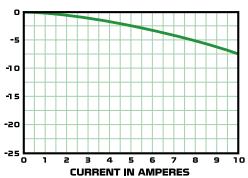
CONTACT RATINGS

- 1 amp/120 volts AC resistive
- 2 amps/120 volts AC inductive

CALIBRATION TEMPERATURE RANGE

 Available with nominal calibration temperatures from 5°C to 150°C.

CURRENT DERATING CURVE



We come through when the heat is on®

