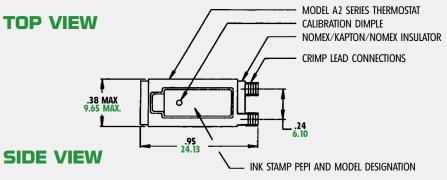
### A creep action thermostat/thermal protector with highest contact rating of all Model A Series thermostats. Available with gold diffused contacts for use in low voltage/low current applications.

# MODELS A2, AA2, A2R AND AA2R

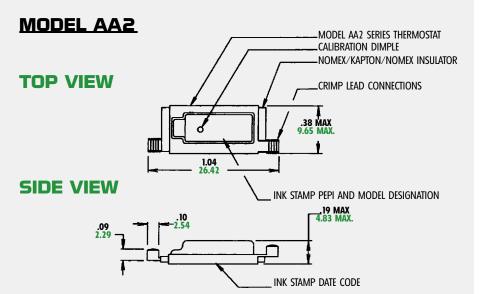


MODEL A2



# 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 alive; insulating sleeving is available.
- Preset calibration temperature; not adjustable in the field.
- Available to open circuit on rise of temperature (normally closed), Models A2 and AA2, or close circuit on rise of temperature (normally open), Models A2R and AA2R.
- Available with gold diffused, fine silver contacts for use in low voltage/low current applications.
- Available with same end termination, Models A2 and A2R; or opposite end termination, Model AA2 and AA2R.
- Available with factory applied lead wires.

# **CONTACT RATINGS**

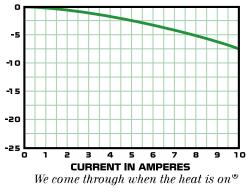
- 5 amps/120 volts AC resistive
- 4 amps/120 volts AC inductive

#### CALIBRATION TEMPERATURE RANGE

 Available with nominal calibration temperatures from 5°C to 200°C.

Please consult our Sales Engineers for suggested contact ratings when applied to DC type loads.

#### **CURRENT DERATING CURVE**



Portage Electric U Products, Inc.

7700 Freedom Ave. NW, P.O. Box 2170, North Canton, Ohio 44720, U.S.A. Phone: (330) 499-2727 • 1-888-GO4-PEPI • FAX (330) 499-1853 • e-mail: salesinfo@pepiusa.com • www.pepiusa.com