MODELS C AND CR



MODELS C AND CR



METRIC DIMENSIONS ARE IN MM (SHOWN IN GREEN)

Copyright 2006, Portage Electric Products, Incorporated, all right reserved

A creep action thermostat/thermal protector with conductive bimetal construction. Low internal resistance and available with gold diffused contacts for use in low voltage/low current applications.

FEATURES

- Conductive bimetal construction; the bimetallic element carries the circuit current.
- 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), Model C; or close circuit on rise of temperature (normally open), Model CR.
- Available with gold diffused, fine silver contacts for use in low voltage/low current applications.

CONTACT RATINGS

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

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

CALIBRATION TEMPERATURE RANGE

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

CURRENT DERATING CURVE



We come through when the heat is on^{w}



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