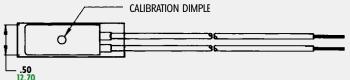
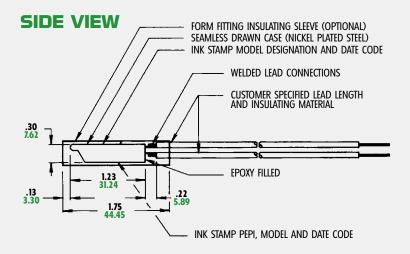
# MODEL W



## MODEL W SERIES

### **TOP VIEW**





A snap-action thermostat/thermal protector with the highest contact ratings of any of our controls. Suitable for use on 120/240 VAC loads. Available with variety of bi-metallic elements to enhance performance characteristics.

#### FEATURES

- Conductive bimetal construction; the bimetallic element carries the circuit current for maximum sensitivity under short circuit conditions.
- Snap-action device; quick make/quick break switching action.
- Temperature differential between opening and closing can vary from 20°C to 70°C depending upon the no-load calibration temperature.
- Preset calibration temperature; not adjustable in the field.
- Case electrically alive; insulating sleeving is available.

#### **CONTACT RATINGS**

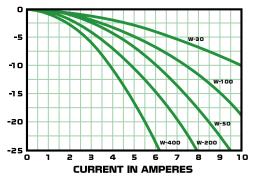
- 20 amps/120 volts AC resistive
- 10 amps/240 volts AC resistive
- VDE certified

NOTE: SPECIAL SLEEVING AND STAMPING REQUIRED

#### CALIBRATION TEMPERATURE RANGE

 Available with nominal calibration temperatures from 90°C to 150°C.

#### **CURRENT DERATING CURVE**



We come through when the heat is on  $^{\heartsuit}$ 

#### METRIC DIMENSIONS ARE IN MM (SHOWN IN GREEN)

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