



# **Model H7**

Bi-metal type, Single-Pole Single-Throw (SPST), Non-adjustable, Snap action, Open on temperature-rise, Single operation thermostat

#### **Features**

- Ceramic case is suitable to use in high temperature application.
- Calibration temperature range is from 160°C to 280°C
- Calibration temperature tolerance is possible from ±5°C to ±10°C

(Please consult us in case tolerance less than ±5°C)

- Reset temperature is less than -35°C. This prevents the thermostat from resetting under normal operating condition.
- Available with exposed bi-metallic elements for even faster thermal response.
- Custom terminals and mounting of lead wires are available.

### **Electrical Contact Ratings**

250Vac/15A Max resistive load

## Calibration Temperature Range

160°C~280°C

# **Applications**

Home appliances, Kitchen appliances, Haircare products, Office automation equipment (laser printers, fax machines, copy machines, etc.), and over temperature protection of heaters in general industries.

#### Certifications

UL/c-UL, TUV

