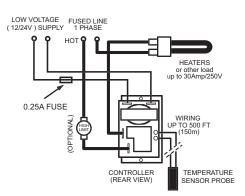


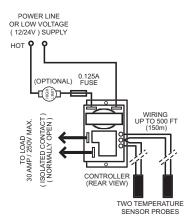
WM6

www.keracontrols.com

WM5

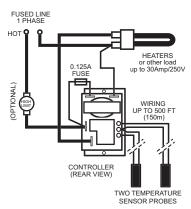


SDM4 THERMOMETER
WITH ALARM RELAY FOR LOADS UP TO 30A/250V
USING EXTERNAL CONTACTOR
AND WITH LOW VOLTAGE
FOR CONTROLLER SUPPLY



BASIC WIRING
FOR SDM4 THERMOMETER
WITH TWO TEMPERATURE SENSORS
AND WITH ALARM RELAY FOR LOADS UP TO 30A/250V

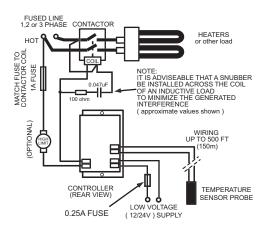
8MW



SDM4 THERMOMETER WIRING
WITH ALARM RELAY FOR LOADS UP TO 30A/250V
AND WITH TWO TEMPERATURE SENSORS

WM9

WM7



SDM4 THERMOMETER
WITH ALARM FOR VERY HIGH LOADS USING EXTERNAL CONTACTOR
AND WITH LOW VOLTAGE FOR CONTROLLER SUPPLY
AND USING LOW POWER ON-BOARD RELAY

WM10

## **FEATURES**:

- SDM4 THERMOMETER models for supply voltage on 120Vac, 208-250Vac, 50/60Hz power line and low voltage 12V ac/dc and 24V ac/dc.
- Available with alarm buzzer or relay in high power load version with 30 Amps/250V max.
   Normally Open, SPST relay on-board or in lower power version with 1 Amp/250V max.
   Normally Open, SPST relay on-board. All relay contacts are fully isolated from the controller supply.
- Operating modes for monitoring of one or two temperatures ( for instance inside and outside ) and for minimum or maximum temperature alarms.
- Temperature sensor probe wiring extendable up to 500 ft (150 M) using any type of 2-conductor cable.
- Models with one or two temperature sensors for special applications to test temperature difference or to monitor temperature at two separate locations. Variety of sensor probes available.
- SDM4 THERMOMETER fits in a standard 1-gang wiring box or in a panel. Semi-flush or flush mounting.