

CEM W-101A/W-102A/W-202A to a non-BHT control unit

CEM system Hook-up diagram



Warning A



The CEM has no fuse.

A fuse must be present in the heater control circuit. Recommended fuse: 4A slow

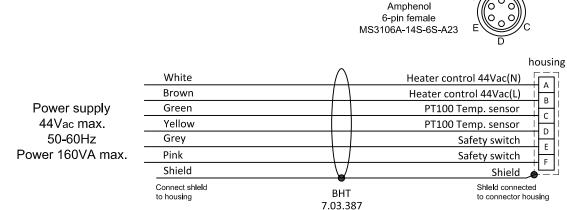
Do not place the safety switch in the heater control circuit.

The CEM must be part of a temperature controlled system.

The PT100 in the CEM must be part of the temperature controlled system.

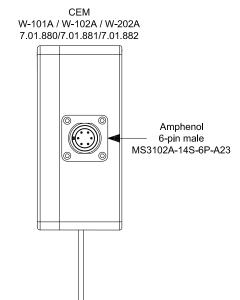
Safety Switch

Pepi Miniature Thermostat Model C. Contacts open when temperature increases operating temperature 200°C +/- 7K the thermostate case is electrical alive; insulated by Nomex sleeve. Switching power 12V or 24V dc 3A max. Thermostate is not suitable for alternating current.



Cable evaporator loose end

solder-side



Recommended electrical diagram heater controlled system

