

PTC High Power Heaters Offer Compact Heating

Spectrum Sensors and Controls introduced its high power, compact heater that uses ceramic PTC technology to act as the heating element. The PTC thermistors in this heater are self-regulating elements that can operate at a nearly constant temperature over a range of voltage and environmental conditions. The heaters offer high power density in a compact design that can accommodate an array of PTC thermistor elements. The heaters can be used alone or in conjunction with a number of other devices to heat a large area. They have a rated power output to 1,500W, require no thermostat, and they have a virtually unlimited life with no moving parts. Applications include space heaters, CCTV cameras, mat/cushion heaters, telecommunications equipment and vehicle/windshield heaters.

Spectrum Sensors and Controls, 814-834-1541, www.SpecSensors.com [1]

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