

Datasheet

Ceramic Heating Element, 245mm, 500 W, 230 V ac

RS Stock number [348-8964](#)



Product Details

Ceramic Heating Elements

These heating elements are very energy efficient converting 96% of the input power to heat and a maximum temperature of 700°C

5000 - 10,000 hours working life

Available in two sizes and with or without integral type K thermocouple for monitoring and control

Heating wire embedded into concave shaped heater creates infrared in parallel rays

230Vac supply

Suitable for long wave radiation, curing, heating and drying

RS, Professionally Approved Products, gives you professional quality parts across all product categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.

Note

Stock Item 376-2672 has a built in Thermocoupler and is 4 wire.

Multi-Purpose Process Heaters

In order to obtain optimum performance from these products, it is advised that temperature sensing and control elements be used with them.

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Specifications

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Dimensions	245 x 60 x 31 mm
Heating Element Form	Full Trough Element
Length	245mm
Power Rating	500 W
Supply Voltage	230 V ac
Thickness	31mm
Width	60mm