

Datasheet

**RS Pro Ceramic Heating Element, 245mm, 300 W, 230 V ac**

RS Stock No: **348-8942**



## Product Details

RS Pro ceramic heating element measures 245 x 60 x 31 mm and is voltage rated for 230 V ac power supply. This heating element is very energy efficient by converting 96% of the input power to heat and a maximum temperature of 700°C. It is available in two sizes and with or without integral type K thermocouple for monitoring and control.

## Features and Benefits

- 5000 to 10,000 hours working life
- Heating wire embedded into concave shaped heater creates infrared in parallel rays
- Suitable for long wave radiation, curing, heating and drying
- Curved ceramic heating element
- Power rating of 300 W



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### Specifications:

Heating Element Form	Curved Ceramic Element
Length	245 mm
Thickness	31 mm
Width	60 mm
Dimensions	245 x 60 x 31 mm
Power Rating	300 W
Supply Voltage	230 V ac
Life	5000 to 10000 h
Maximum Temperature	+700°C
Standards Met	RoHS Compliant; UL Listed; CE Approved
Surface Temperature	+400°C