

ENGLISH

Datasheet

RS Pro Ceramic Heating Element, 245mm, 650 W, 230 V ac

RS Stock No: 376-2701



Product Details

RS Pro ceramic heating element measures $245 \times 60 \times 31$ 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 650 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	650 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	+590°C
C/W K TYPE T/C SENSOR	YES