

**ENGLISH** 

#### **Datasheet**

### RS Pro Ceramic Heating Element, 122mm, 125 W, 230 V ac

RS Stock No: 348-8986



#### **Product Details**

RS Pro ceramic heating element measures  $122 \times 60 \times 35$  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  $700^{\circ}$ 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 125 W



# ENGLISH

## **Specifications:**

Heating Element Form	Curved Ceramic Element
Length	122 mm
Thickness	35 mm
Width	60 mm
Dimensions	122 x 60 x 35 mm
Power Rating	125 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	+350°C