



Heaters Code: RAC-100

Description: Heater 100W

## **TECHNICAL SPECIFICATIONS**

Heating element: PTC thermistor, self regulating.

Heat sink: Black anodised extruded

aluminium profile

Protection class: class I appliance

Degree of protection by heaters: IP40

Electrical connection: by 3 poles cable

L-N-PE

External cable: **PFA sheathed cable** 

3 AWG20 500mm length

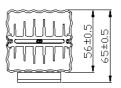
Method of mounting: Snap-on fixing on RAIL 35mm

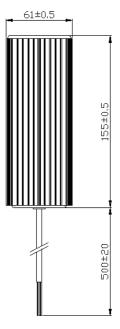
DIN 46 277/3 EN 50 022

External dimensions: 155x61x65 mm

Weight: 400 g

# **DRAWING [mm]**





### **HEATING PERFORMANCES**

#### 140 120 100 80 60 40 20 0 0 30 60 90 120 150 180 210 240 270

### **OPERATING FEATURES and APPROVALS**

Heating power: 100 W

Rated voltage: 230 V a.c./d.c.

Operating voltage range: 100-250 V a.c./d.c.

Max voltage: 265 V a.c./d.c.

Rated current: 490 mA

Operating temperature: from -10°C to +60°C

Applicable standard: EN 60335-1

Approvals:

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