

HEATING ELEMENT 8-13W - RC 016

RC

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RC 016 10W Heater, 155°C, 110-250V ac/dc

- Compact
- UL- Approved
- Self-regulating
- New improved design
- Other voltages available on request



PRODUCT DESCRIPTION

The heat source in this Stego element consists of a PTC element – a semi-conductor that adapts its output to the ambient temperature.

The PTC element has a high starting current and provides full output almost immediately.

The current then falls quickly and the element is thereafter self-regulating, meaning that the warmer the surroundings, the less output produced by the element.

The heating element is best installed in small enclosures so as avoid condensation or that the temperature falls beneath the minimum. These heaters are designed for permanent operation.

SPECIFICATIONS

Approvals	CE, EAC, Gost R, RoHS, UL E150057, VDE
Cable length	340 mm
Depth	12.5 mm
Heat Output	10 W
Heater	Anodized aluminum
Height	50 mm
Humidity Storage	<90 % RH
IP Class	IP54
Nominal voltage	120-240 V AC/DC
Operating Humidity	< 90% RH
Operational Temperature	-45°C ... +70°C

Pre fuse (slow)	4 A
Protection Class	II (double insulated)
Starting Current Max	2.5 A
Storage temperature	-45°C ... +70°C
Weight	0.03 kg
Width	25 mm
Voltage max	265 V ac/dc
Voltage min	110 V ac/dc

