

HEATING ELEMENT 5-9W - RCE 016

RCE

01625.0-00

RCE 016 10W Heater, 175°C, 12-36V ac/dc

- Compact
- UL-approved
- Self-regulating



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, UL E150057, VDE
Cable length	500 mm
Depth	10 mm
Heat Output	9 W
Heater	Aluminium
Height	45 mm
Humidity Storage	<90 % RH
IP Class	IP54
Nominal voltage	24 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	6 A
Storage temperature	-45°C ... +70°C
Weight	0.02 kg
Voltage max	36 V ac/dc
Voltage min	12 V ac/dc

