

CARTRIDGE HEATER

RCE 016 | 5 W, 9 W



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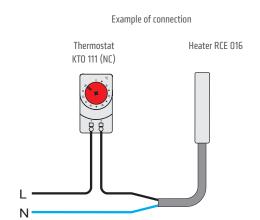
Small heaters designed to prevent condensation and to ensure a minimum operating temperature in small enclosures. The heaters are designed for permanent operation.

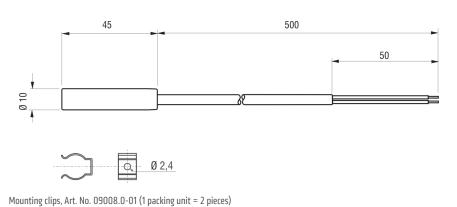


TECHNICAL DATA

Operating voltage	AC/DC 120 - 240 V ¹ (min. 110 V, max. 265 V)
Heating element	PTC resistor, temperature limiting
Heater body	aluminium
Mounting	see Accessories
Fitting position	variable
Dimensions	length 45 mm, Ø 10 mm
Operating/Storage temperature	-45 to +70 °C (-49 to +158 °F)
Operating/Storage humidity	< 90 % RH (non-condensing)
Protection type/Protection class	IP54 / II (double insulated)
Approvals	VDE, UL File No. E234324, EAC
Accessories	mounting clips (see illustration), Art. No. 09008.0-01
Note	other voltages on request

¹ Operating with voltages below AC/DC 140 V reduces heating performance by approx. 10 %.





Art. No.	Heating capacity ²	Inrush current max.	Recommended pre-fuse T (time-delay)	Surface temperature (approx.)	Connection	Weight (approx.)
01622.0-00	5 W	2.0 A	2.0 A	+165 °C	2 x AWG 22 cable (silicone)	20 g
01623.0-00	9 W	2.5 A	4.0 A	+175 °C	2 x AWG 22 cable (silicone)	20 g

² at +20 °C (+68 °F) ambient temperature