

Pressure clamp connectors
Dynamic heating up
Wide voltage range
Temperature limiting
Energy saving
Clip fixing
Quick installation

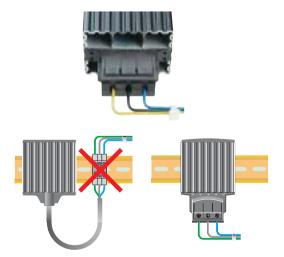
These heaters are used in enclosures where damage from condensation must be prevented, or where the temperature may not fall below a minimum value. The aluminium profile heater body design has a chimney effect and distributes the heat evenly. The pressure clamp connectors save time and simplify installation.

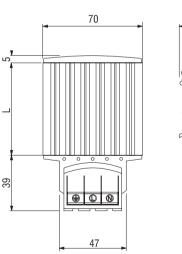
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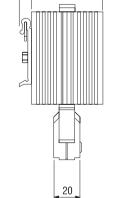
## Technical Data

Operating voltage	120-250V AC/DC*		
Heating element	PTC resistor, self regulating and temperature limiting		
Heater body	extruded aluminium profile, anodised		
Connection	3 pressure clamps for stranded wire 0.5-1.5mm <sup>2</sup> (with wire		
	end ferrule) and rigid wire 0.5-2.5mm <sup>2</sup>		
Connection casing	plastic according to UL94 V-0, black		
Mounting	clip for 35mm DIN rail, EN 50022		
Fitting position	vertical		
Operating/Storage temperature	-45 to +70°C (-49 to +158°F)		
Protection type / Protection class	IP20 / I (earthed)		
Approvals	VDE, UL File No. E150057		
Accessories	screw fixing, Art. No. 09024.0-00 (1 packing unit = 2 pieces)		

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







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Art. No.	Heating capacity*	Inrush current max.	Length (L)	Weight (approx.)
14000.0-00	15W	1.5A	65mm	0.30kg
14001.0-00	30W	3.0A	65mm	0.30kg
14003.0-00	45W	3.5A	65mm	0.30kg
14005.0-00	60W	2.5A	140mm	0.40kg
14006.0-00	75W	4.0A	140mm	0.50kg
14007.0-00	100W	4.5A	140mm	0.50kg
14008.0-00	150W	9.0A	220mm	0.70kg

\*at 20°C (68°F) ambient temperature