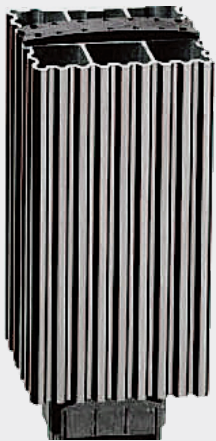
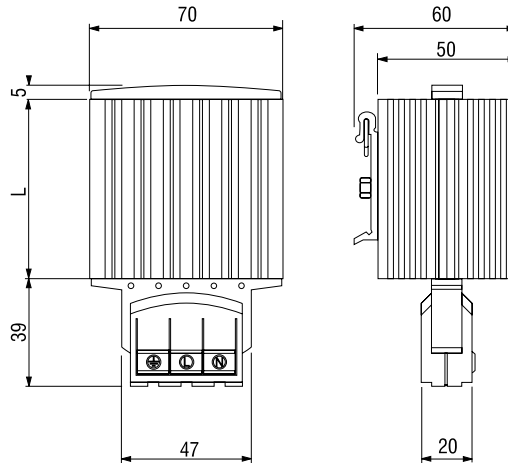
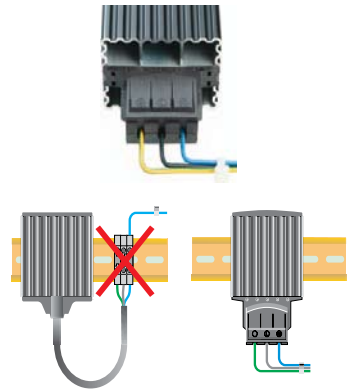


RISCALDATORE SEMICONDUZIONE SERIE HG 140

I riscaldatori sono progettati per impedire la condensa e garantiscono una minima temperatura di funzionamento per operare in spazi di piccole dimensioni. I termostati controllano e regolano apparecchi di riscaldamento, ventilatori con filtro, scambiatori di calore e climatizzatori in caso di superamento per eccesso o per difetto di determinati valori di temperatura e di umidità.

Semiconductor Heater HG 140 Series

Heaters designed to prevent condensation and to ensure a minimum operating temperature in small enclosures. Prerequisite for a clean operation of your components is the right climate in your enclosure. Thermostats are used for the control of heaters, filter fans, heat exchangers and air conditioning equipment. They activate when set temperature or humidity values are exceeded or have fallen below.



Riscaldatore Semiconduttore serie HG 140

TECHNICAL DATA	
OPERATING VOLTAGE	120-240V AC/DC* (min. 110V, max. 265V)
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 ² (with wire end ferrule) and rigid wire 0.5-2.5mm ²
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%.

Art. No	Heating (capacity1)	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