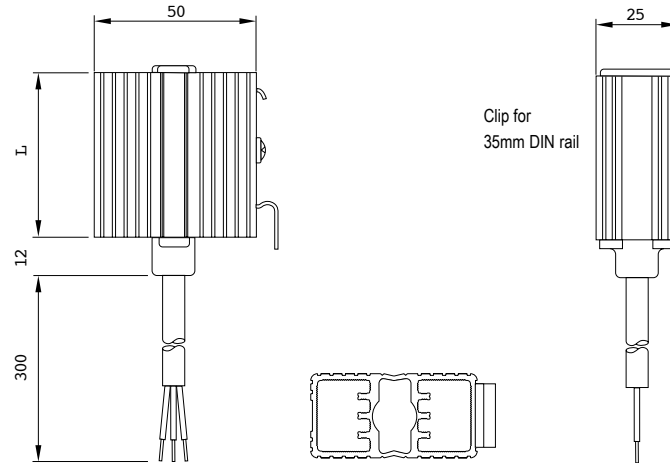
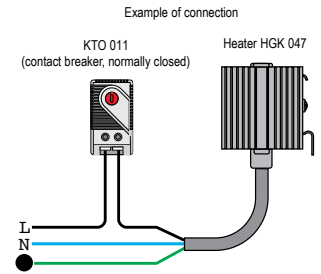


PICCOLO RISCALDATORE A SEMICONDATTORE SERIE HGK 047

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.

Small semiconductor Heater HGK 047 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.



Piccolo riscaldatore a semiconduttore serie HGK 047

TECHNICAL DATA

HEATER BODY	extruded aluminium profile, anodised
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	IP54 / I (earthed)
ACCESSORIES	screw fixing, Art. No. 09024.0-00 (1 packing unit = 2 pieces)

Art. No	Operating voltage	Heating capacity ¹⁾	Inrush current max.	Length (L)	Weight (approx.)	Connection	Approvals
04700.0-00	120-240V AC/DC ²⁾	10W	1.0A	50mm	0.10kg	3 x 0.5mm ² x 300mm sheathed cable (silicone)	VDE
04701.0-00	120-240V AC/DC ²⁾	20W	2.5A	60mm	0.20kg	3 x 0.5mm ² x 300mm sheathed cable (silicone)	VDE
04702.0-00	120-240V AC/DC ²⁾	30W	3.0A	70mm	0.20kg	3 x 0.5mm ² x 300mm sheathed cable (silicone)	VDE
04700.9-00	110-120V AC/DC	10W	1.0 A	50mm	0.10kg	3 x AWG 20 x 300mm sheathed cable	UL File No. E150057
04701.9-00	110-120V AC/DC	20W	1.5A	70mm	0.20kg	3 x AWG 20 x 300mm sheathed cable	UL File No. E150057
04702.9-00	110-120V AC/DC	30W	1.5A	100mm	0.20kg	3 x AWG 20 x 300mm sheathed cable	UL File No. E150057

1) at 20°C (68°F) ambient temperature

2) (min. 110V, max 265V) Operating with voltages below 140V AC/DC reduces heating performance by approx. 10%.