

LK 140 Type Heater

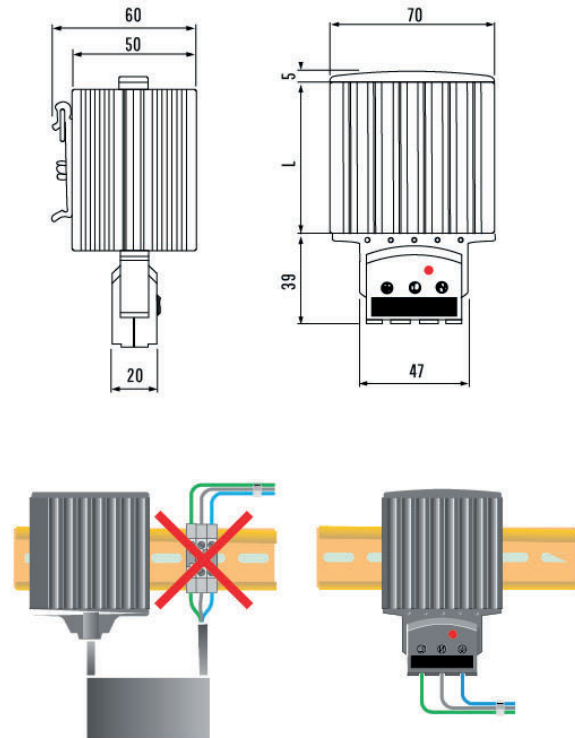
IP20



- Screw terminal connector
- Dynamic heating up
- wide voltage range
- Temperature limiting
- With indicator showing on/off
- 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.

Dimensions



Operating voltage	120-250V AC/DC
Heating element	PTC resistor, self regulating and temperature limiting
Heater body	extruded aluminium profile, anodised
Connection casing	3 pressure clamps for stranded wire 0.5-1.5mm ² , (with wire and ferrule) and rigid wire 0.5-2.5mm ² , plastic according to UL94 V-0, black clip for 35mm DIN rail, EN 50022
Mounting	
Fitting position	vertical
Operating/Storage temperature	-45 - + 70°C (-49 - +158°F)
Protection type/Protection class	IP20/I(earthed)
Certificate	CE

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

Model No.	Heating capacity	Inrush current max.	Length (mm)	Weight (approx)
LK 140-15	15W	1.5	65	0.2
LK 140-30	30W	2.5	65	0.2
LK 140-45	45W	3	65	0.2
LK 140-60	60W	3.5	145	0.4
LK 140-75	75W	4	145	0.4
LK 140-100	100W	4.5	145	0.4
LK 140-150	150W	9	220	0.6