

HT.480

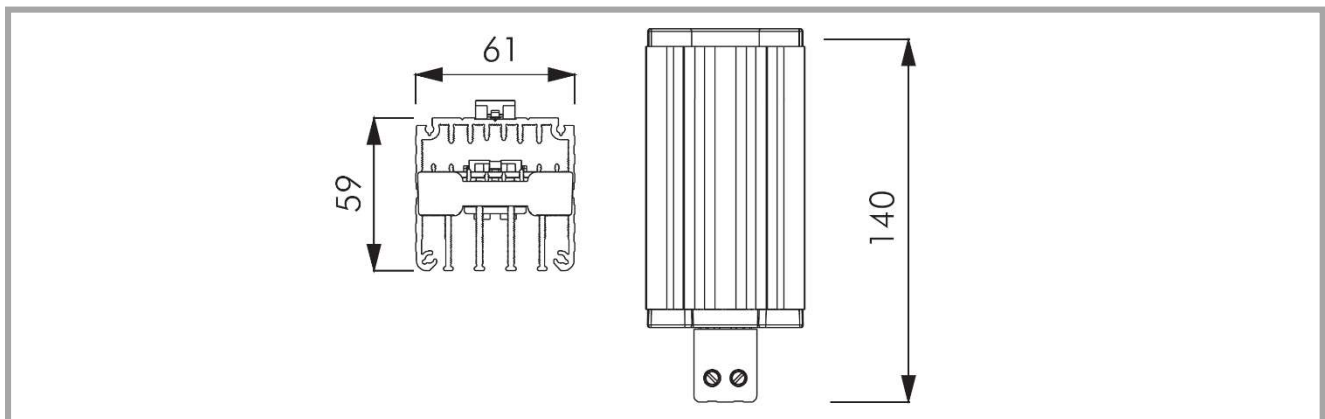
COMPACT PTC HEATERS, 48VDC

Compact heaters series with minimum DIN rail foot-print. Power supply at 48VDC



Features	Unit	HT100.480
Heating Capacity*	W	100
Power supply	V	48VDC
Heating element type	-	PTC resistor, self-regulation
Electrical connections	-	screw terminals for stranded or rigid wire 2.5 mm ²
Protection class	-	Class II
Protection degree EN60529	-	IP20
Operating temperature	°C (°F)	-45/+70 (-49/+158)
Storage temperature	°C (°F)	-45/+80 (-49/+176)
Radiator	-	Extruded aluminium profile
Mounting	-	Clip for mounting on DIN rail 35 mm EN50022
Installation position	-	Best efficiency in vertical position
Dimensions HxWxD	mm	140x59x61
Weight (with packaging)	Kg	0.32 (0.36)
Conformity/Certification	-	CE

* at 10°C (50°F) ambient temperature



Specifications, values and drawings are subject to change without notice.