



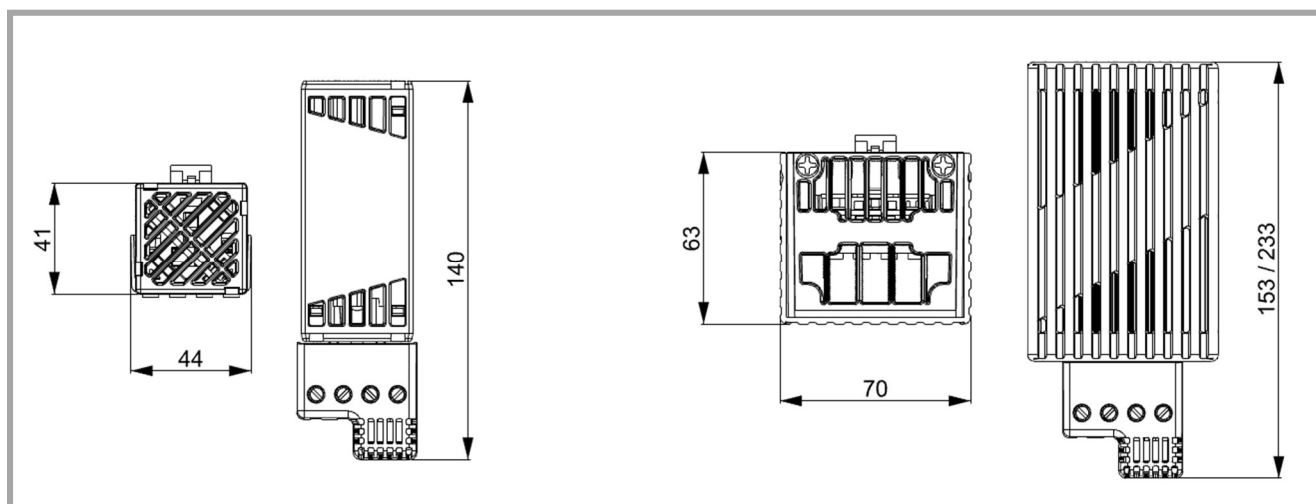
STHT.001

TOUCH SAFE PTC HEATERS, TERMINAL CONNECTION
WITH INTEGRATED THERMOSTAT FIXED SET



Features	Unit	STHT25.001	STHT50.001	STHT75.001	STHT100.001	STHT150.001
Heating Capacity*	W	25	50	75	100	150
Power supply	°C (°F)	+5/+15 (+41/+59)				
Swich on / switch off temp.	V	120-240V AC or DC				
Inrush current	A	2.5	3.5	4	5	9.5
Delayed fuse (advised)	A	4	4	6.3	8	10
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, with plastic cover				
Mounting	-	Clip for mounting on DIN rail 35 mm EN50022				
Installation position	-	Best efficiency in vertical position				
Dimensions HxWxD	mm	140x44x41		153x59x61		233x59x61
Weight (with packaging)	Kg	0.17 (0.19)		0.42 (0.46)		0.70(0.75)
Conformity/Certification	-	CE				

* at 10°C (50°F) ambient temperature



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