TOUCH SAFE LOOP HEATER 50-150W - LT 065

LT

06500.0-00
LT 065, 50W Touch safe loop heater, 110V-265V ac/dc



- Low surface temperature
- Shock and vibration proof
- Wide voltage range
- Double insulated
- Pressure clamp connections

PRODUCT DESCRIPTION

Improved heating power to volume and temperature distribution than standard heaters, thanks to the new loop design. 50% quicker installation time due to pressure clamp terminals. Vibration-proof for harsh conditions, e.g. High vibration impact in environments such as transport or wind power Certified for use in the rail industry.

SPECIFICATIONS

Heat Output	50
Nominal voltage	120-240 V AC/DC
Voltage max	265 V ac/dc
Voltage min	110 V ac/dc
Color	Black, White
Starting Current Max	4
Pre fuse (slow)	6

Height	101
Width	57
Depth	140
Weight	4

IP Class	IP20
Approvals	RoHS 3, CE, UKCA, cRUus, EAC, UL E234324, VDE

Storage temperature	-45°C ... +70°C

Operating Humidity	<90% RH
Temperature 50 Mm Above The Heater	<+80°C (+176°F)
Connection	2-pole terminal 2.5mm²
Heat Source	Self-regulating PTC-element
Housing	Plastic enclosure, UL94 V-0
Humidity Storage	<90% RH
Mounting	DIN-rail 35mm
Operational Temperature	-45°C ... +70°C



