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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

TECHNICAL DATA

Heat output	50 W
Nominal voltage	120-240 V AC/DC
Voltage max	265 V ac/dc
Voltage min	110 V ac/dc
Heater body	Plastic
Colour	Black, White
Starting current max	4 A
Recommended fuse (slow blow)	6 A

Height	101 mm
Width	57 mm
Depth	140 mm
Weight	4 kg

Protection class	II (double insulated)

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 type	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



