PRODUCT BULLETIN



Heated Terminal Holder

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The *JLC Solutions* heated terminal holder eliminates the "Fogging" and "Freezing" on the laser scanner lens and on the terminal's display screen caused by temperature and humidity changes. This is accomplished by placing two thermostatically controlled heating pads designed to put the right amount of heat at both key points. This thermostatically controlled heated holder is a reliable solution on the issue of condensation with handheld terminals.

The heated terminal holder serves as a rugged and secure storage device that protects the portable terminal from damage and the lens and display screen from scratches.

In any type of application where the lens or display screen is likely to fog or freeze, the terminal will be rendered virtually useless without protection. It is in exactly this type of environment, with the terminal moving back and forth from -22F to +110F, that the *JLC Solutions* heated terminal holder was developed and tested.

The terminal heated will ensure "good reads" in the harsh environment where rapid or extreme temperature changes occur such as traveling from a refrigerated or frozen storage area to a loading dock, from an air-conditioned warehouse to outdoors, or any place where condensation is likely to occur on the scanner lens or the display.

The *JLC Solutions* heater portable terminal holder's ABS housing with the fully adjustable anodized aluminum mounting bracket will withstand years of heavy industrial use. The heater is available in 12, 24, 36/48 volt models.



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Product Specifications

Part Number	Description
127-12	Heated Terminal Holder, 12 Volt
127-24	Heated Terminal Holder, 24 Volt
127-3648	Heated Terminal Holder, 36-48 Volt

Mechanical	
Dimensions	11 1/4 x 5 3/4 x 5 1/2" 28.2 x 14.5 x 14 cm
Mounting	Includes adjustable mounting bracket

Environmental	
Dust and Water	
Dust	Dust will not interfere with the product.
Water	Water splashed against the enclosure from any direction shall have no harmful effect.
Temperature Rating	Storage -40F - +160F -38C - +71C
	Operating -25F - +120F -31C - +49C
Fixed Mount Shock Rating	10 G

Specifications are subject to change without notice





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Electrical	
RoHS Compliant	REACH Compliant
Operating Voltage	12 - 48 Volt DC
Polarity	Independent, protected from reverse installations
	Overtemp protection fused at 250F (121C)
Indicators	Power On Green LED
	Heater On Red LED
Operating Current	With Heater On: 12V 24V 36V 48V Amps 3.2 3.2 3.2 Temp On 140F 140F 140F 60C 60C 60C 60C With Heater Off: 12V 24V 36V 48V Amps .1 .1 .1 .1 Temps Off 165F 165F 165F 165F 74C 74C 74C 74C

Warr	ranty	
Stan	ndard	The factory warranty is one (1) year limited parts and labor.

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