

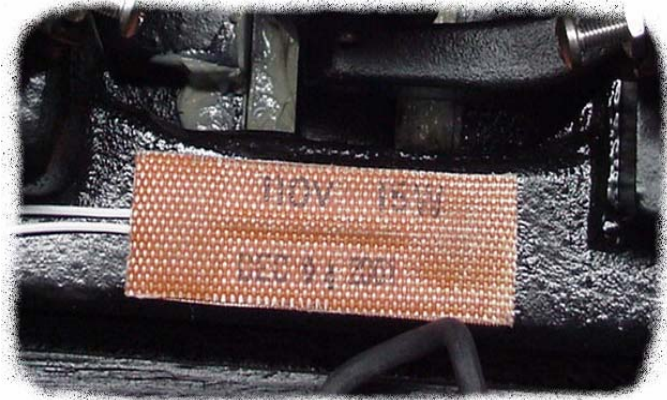


rail development group

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Condensation Heaters



Specifications

Dimensions	1" x 3"
Leads	24", 300V, 22 AWG,
Operating Voltage	10 V or 24V
Construction	Silicone Rubber
Operating Temp. Range	60F to +450F

Description

The solution to your condensation problem is no longer limited to where a traditional carbon heater resistor will fit. RDG Condensation Heaters can be used in a wide variety of applications where frost and condensation are a problem. They are a direct replacement for OEM heaters and heater assemblies at a fraction of the cost. In addition, the flexible mounting and ease of installation allow the heaters to be applied in virtually any product.

Ordering Information

8050-620	110V, 15 Watt
8050-722	110V, 30 Watt
8050-619	24V, 15 Watt

Applications

- ❖ Switch Machines (Motor , Controller, Contact Compartments)
- ❖ Gate Mechanisms
- ❖ Control Panels
- ❖ Switch Heaters
- ❖ Snow Melter
- ❖ Other applications where frost can cause failures

Flexible ■ Versatile ■ Ready to install ■ Includes silicone adhesive

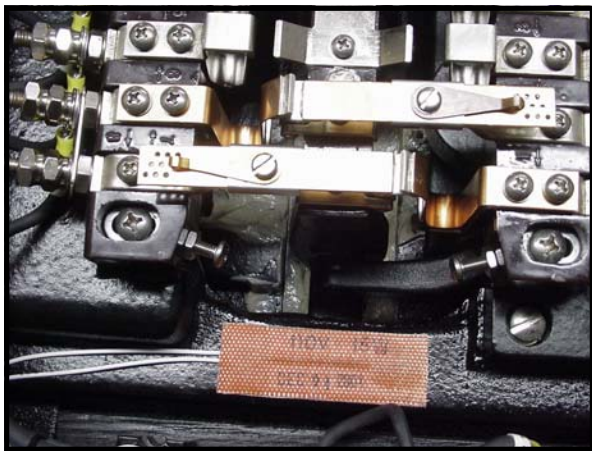
General Instructions

1. Apply only to metallic or other heat resistant surface.
2. Apply as close to the area to be heated as possible.
3. Clean surface to be used with solvent or alcohol—be sure it is clean and dry
4. Glue heater in place using silicone adhesive /sealant

Cautions for 30 Watt Heaters

30 Watt heaters may be hot to the touch. Be sure to dress wires clear of them and place them in a location where incidental hand contact will not take place.

30 Watt heaters give off a significant amount of heat and should be placed on a fairly thick and substantial surface such as a switch machine frame or gate mechanism housing. Avoid placing them on thin surfaces such as sheet metal.



Typical Heater Installation in GRS 5D/5H Point Detector Compartment.



Typical Heater Installation in GRS Model 5 Switch Machine Motor