



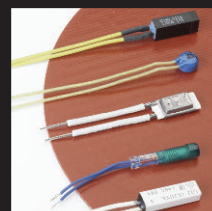
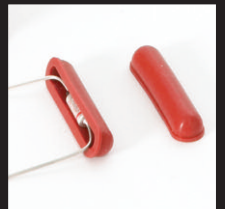
## Silicone Heaters Accessories

- Custom Design
- Temperature Sensors
- Integral Foam Insulation
- UL and VDE Approval available
- Low Smoke and Low Toxicity Options available
- Client Logo Marking
- Full Design and Manufacturing Service
- 3-5 Day Delivery



- Quality Assured
- Dedicated Design
- Cost Effective
- Express Delivery

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ISO 9001:2008  
FM 558985

UL and VDE approved manufacturing facilities

[www.holroydcomponents.com](http://www.holroydcomponents.com)

# Silicone Heaters Accessories



## Temperature Sensors and Switches:

Holroyd silicone heaters can be supplied with factory fitted sensors and switches to suit all types of instrumentation. Available from stock are PT100's, J, K and T type thermocouples, bi-metal thermostats and thermal fuses. We also fit customer specified thermistors and other resistance temperature devices as well as extruded pockets for customers to fit their own sensors. Separate mechanical or digital thermostats can be supplied for process control.

## Specialist Materials and Approvals:

As well as the large variety of stocked silicone materials available, Holroyd can manufacture heaters in specialist silicones to customer requirement such as colour, thickness and Low Smoke/Low Toxicity. We are certified to manufacture silicone heater mats with UL or VDE approval, which simplifies full approval for the finished assembly.

## Supply Cable and Connectors:

Holroyd standard termination is via single leads or multi-core silicone cables. These can be terminated with connectors by major manufacturers such as Amp and Molex. Other types of cable as well as spiral wrap and heatshrink sleeveings are available on request.

## Integral Foam Insulation:

To provide higher efficiency during heating, Holroyd silicone heater mats can be thermally insulated with a closed cell silicone foam insulation vulcanised to one face. Many thicknesses are available from stock, as well as specialist types such as flame retardant that can be supplied on request.

## Brand marking:

Products are marked with identification and batch numbers giving full manufacturing traceability. Branding with the client details and logo is available upon request.

## Service and Design:

Providing the full design service Holroyd can manufacture virtually any shape and size heater coupled with short delivery times of 3-5 days. From prototype to production and spares to problem solving, Holroyd cover the full spectrum.

## Customer Support:

Established in 1972 Holroyd have been providing surface heating solutions for customer requirements throughout the world. As Europe's largest specialised silicone rubber heater manufacturer our experience and product range is vast.

For detailed product information please visit us at [www.holroydcomponents.com](http://www.holroydcomponents.com) or contact our technical sales team.

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