# MEDIUM TEMPERATURE HEATING TAPES

## SRT Series

- Maximum Exposure Temperature up to 230°C (450°F)
- Uniform Heat Distribution
- Moisture and Chemical Resistant
- Integrally Molded Separable Plug
- Available with Leads Same End

### APPLICATIONS

Silicone rubber extruded heating tapes can be used in direct contact with a metal or conductive surface.

### SPECIFICATIONS

- **Heating Elements:** 36-40 gage finely stranded resistance wire.
- **Heating Elements Insulation:** double braided fiberglass yarn.
- **Dielectric Strength:** in excess of 2000 V
- **Lead Wires:** 16 AWG high temperature 600V silicone rubber insulated lead wire emerging from opposite ends of the heating tape into separate sides of integrally molded separable plug.

### OMEGALUX® Silicone Rubber Extruded Heating Tapes

- Low-watt density electrical resistance heaters designed for temperature maintenance in applications requiring moisture and chemical resistance. Silicone rubber tapes are constructed of finely stranded resistance wires fully insulated with braided fiberglass and knitted into flat tape with fiberglass yarn. These tapes are encapsulated in a void-free silicone rubber sheath.

### To Order (Specify Model Number)

<table>
<thead>
<tr>
<th>Watts</th>
<th>Win²</th>
<th>Volts</th>
<th>Size cm/m (&quot;)</th>
<th>Model No.</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>52</td>
<td>4.3</td>
<td>120</td>
<td>1/0.6 (1/2 x 2')</td>
<td>SRT051-020</td>
<td>$48</td>
</tr>
<tr>
<td>104</td>
<td>4.3</td>
<td>120</td>
<td>1/1.2 (1/8 x 4')</td>
<td>SRT051-040</td>
<td>$53</td>
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<tr>
<td>156</td>
<td>4.3</td>
<td>120</td>
<td>1/1.8 (1/8 x 6')</td>
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<td>$64</td>
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</tr>
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<td>4.3</td>
<td>120</td>
<td>1/3 (1/10 x 10')</td>
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<td>$85</td>
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<tr>
<td>313</td>
<td>4.3</td>
<td>120</td>
<td>1/3.7 (1/8 x 12')</td>
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<td>2.5/0.6 (1&quot; x 2&quot;)</td>
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<td>$64</td>
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<td>4.3</td>
<td>120</td>
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</table>

† To order heaters with power leads exiting the same end of the tape, add suffix “-LSE” to model number. Call Sales for pricing. To order 240 V version change the “1” before the “-” in model number to “2”. All 240 V versions are supplied without plugs. Call for sales prices.

* Does not come with plug.

Comes with instruction sheet.

**Ordering Example:** SRT051-060, 120 V, 156 Watt, heating tape, $64.

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*Most Popular Models Highlighted!*
More than 100,000 Products Available!

- **Temperature**

- **Flow and Level**
  Air Velocity Indicators, Doppler Flowmeters, Level Measurement, Magnetic Flowmeters, Mass Flowmeters, Pitot Tubes, Pumps, Rotameters, Turbine and Paddle Wheel Flowmeters, Ultrasonic Flowmeters, Valves, Variable Area Flowmeters, Vortex Shedding Flowmeters

- **pH and Conductivity**
  Conductivity Instrumentation, Dissolved Oxygen Instrumentation, Environmental Instrumentation, pH Electrodes and Instruments, Water and Soil Analysis Instrumentation

- **Data Acquisition**

- **Pressure, Strain and Force**
  Displacement Transducers, Dynamic Measurement Force Sensors, Instrumentation for Pressure and Strain Measurements, Load Cells, Pressure Gauges, Pressure Reference Section, Pressure Switches, Pressure Transducers, Proximity Transducers, Regulators, Strain Gages, Torque Transducers, Valves

- **Heaters**