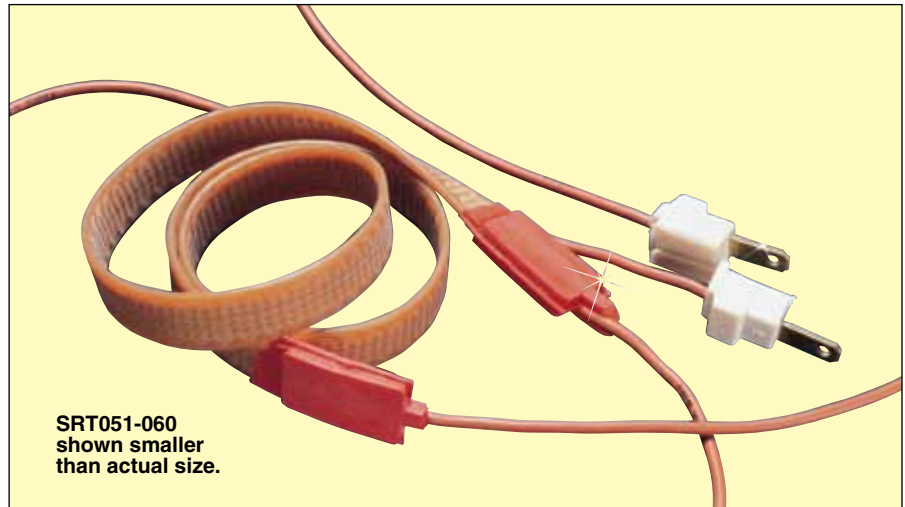


## MEDIUM TEMPERATURE HEATING TAPES

**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†



OMEGALUX® silicone rubber extruded heating tapes are 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.

### SPECIFICATIONS

**Heating Elements:** 36-40 gage finely stranded resistance wire

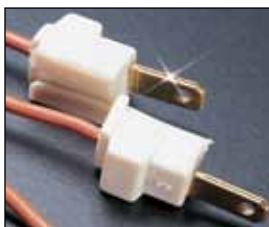
**Heating Elements Insulation:** Double braided fiberglass yarn

**Dielectric Strength:** In excess of 2000V

**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

### APPLICATIONS

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



Integrally molded separable plug shown.

To Order				
Watts	W/in <sup>2</sup>	Volts	Size cm/m (inch/foot)	Model No.
52	4.3	120	1/0.6 (½/2)	SRT051-020
104	4.3	120	1/1.2 (½/4)	SRT051-040
156	4.3	120	1/1.8 (½/6)	SRT051-060
209	4.3	120	1/2.4 (½/8)	SRT051-080
261	4.3	120	1/3 (½/10)	SRT051-100
313	4.3	120	1/3.7 (½/12)	SRT051-120
104	4.3	120	2.5/0.6 (1/2)	SRT101-020
209	4.3	120	2.5/1.2 (1/4)	SRT101-040
313	4.3	120	2.5/1.8 (1/6)	SRT101-060
418	4.3	120	2.5/2.4 (1/8)	SRT101-080
522	4.3	120	2.5/3 (1/10)	SRT101-100
627	4.3	120	2.5/3.7 (1/12)	SRT101-120
731	4.3	120	2.5/3.7 (1/12)	SRT101-140
836	4.3	120	2.5/4.9 (1/16)	SRT101-160
940	4.3	120	2.5/5.5 (1/18)	SRT101-180
1045	4.3	120	2.5/6.1 (1/20)	SRT101-200
209	4.3	120	5/0.6 (2/2)	SRT201-020
418	4.3	120	5/1.2 (2/4)	SRT201-040
627	4.3	120	5/1.8 (2/6)	SRT201-060
836	4.3	120	5/2.4 (2/8)	SRT201-080
1045	4.3	120	5/3 (2/10)	SRT201-100
1254	4.3	120	5/3.7 (2/12)	SRT201-120*
1463	4.3	120	5/4.3 (2/14)	SRT201-140*
1672	4.3	120	5/4.9 (2/16)	SRT201-160*
1881	4.3	120	5/5.5 (2/18)	SRT201-180*
2090	4.3	120	5/6.1 (2/20)	SRT201-200*

\* Does not come with plug.

Comes complete with instruction sheet.

† 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 240V version change the "1" before the "-" in model number to "2". All 240V versions are supplied without plugs. Call for sales prices.