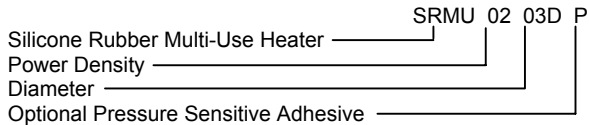
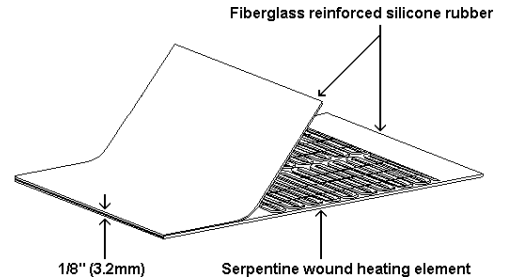


Multi-Use Heating Blankets

Round SRMU Heat Blanket Part Number Guide

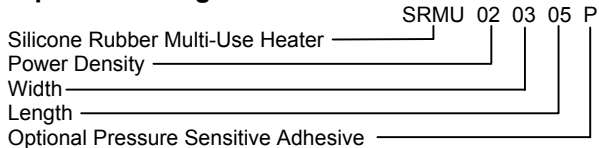


The BriskHeat® Multi-Use Silicone Rubber heater is designed to solve a variety of heating applications. The heaters range in size from 1" (25.4mm) by 1" (25.4mm), to 12" (304.8mm) by 24" (609.6mm), with circular heaters also available.



Diameter in (mm)	2.5Watts/in ² (39 Watts/mm ²)	5Watts/in ² (78 Watts/mm ²)	10 Watts/in ² (155 Watts/mm ²)
3 (76.2)	SRMU0203D	SRMU0503D	SRMU1003D
4 (101.6)	SRMU0204D	SRMU0504D	SRMU1004D
5 (127.0)	SRMU0205D	SRMU0505D	SRMU1005D
6 (152.4)	SRMU0206D	SRMU0506D	SRMU1006D
7 (177.8)	SRMU0207D	SRMU0507D	SRMU1007D
8 (203.2)	SRMU0208D	SRMU0508D	SRMU1008D
9 (228.6)	SRMU0209D	SRMU0509D	SRMU1009D
10 (254.0)	SRMU0210D	SRMU0510D	SRMU1010D
11 (279.4)	SRMU0211D	SRMU0511D	SRMU1011D
12 (304.8)	SRMU0212D	SRMU0512D	SRMU1012D

Square/Rectangular SRMU Heat Blanket Part Number Guide



Specifications:

- Operating voltage of 120VAC
- 12 inch (304.8 mm) TEFLON® extruded leads standard
*Additional length available
- Heating element is laminated between two layers of, 15 mil, fiberglass reinforced silicone rubber
- Silicone rubber density of 16.8 oz/yd² (6 grams/mm²) per layer
- 450°F (232°C) maximum energized exposure temperature
- 500°F (260°C) maximum de-energized exposure temperature
- -60°F (-51°C) minimum exposure temperature
- Dielectric strength of over 2000 volts
- Moisture resistant
- Chemical resistant
- Radiation resistant

1" Wide Blankets

Width in (mm)	Length in (mm)	2.5Watts/in ² (39 Watts/mm ²)	5Watts/in ² (78 Watts/mm ²)	10 Watts/in ² (155 Watts/mm ²)
1 (25.4)	1 (25.4)	N/A	N/A	SRMU100101
1 (25.4)	2 (50.8)	N/A	SRMU050102	SRMU100102
1 (25.4)	3 (76.2)	SRMU020103	SRMU050103	SRMU100103
1 (25.4)	4 (101.6)	SRMU020104	SRMU050104	SRMU100104
1 (25.4)	5 (127.0)	SRMU020105	SRMU050105	SRMU100105
1 (25.4)	6 (152.4)	SRMU020106	SRMU050106	SRMU100106
1 (25.4)	7 (177.8)	SRMU020107	SRMU050107	SRMU100107
1 (25.4)	8 (203.2)	SRMU020108	SRMU050108	SRMU100108
1 (25.4)	9 (228.6)	SRMU020109	SRMU050109	SRMU100109
1 (25.4)	10 (254.0)	SRMU020110	SRMU050110	SRMU100110
1 (25.4)	11 (279.4)	SRMU020111	SRMU050111	SRMU100111
1 (25.4)	12 (304.8)	SRMU020112	SRMU050112	SRMU100112
1 (25.4)	18 (457.2)	SRMU020118	SRMU050118	SRMU100118
1 (25.4)	24 (609.6)	SRMU020124	SRMU050124	SRMU100124
1 (25.4)	30 (762.0)	SRMU020130	SRMU050130	SRMU100130
1 (25.4)	36 (914.4)	SRMU020136	SRMU050136	SRMU100136
1 (25.4)	42 (1066.8)	SRMU020142	SRMU050142	SRMU100142
1 (25.4)	48 (1219.2)	SRMU020148	SRMU050148	SRMU100148

Approvals:

- pending (maximum temperature rating 302°F(150°C))

*Additional lead length available in 1 inch increments from 12 to 96 inches. To specify additional lead length add the desired length to the end of the part number, see the examples below.

ROUND

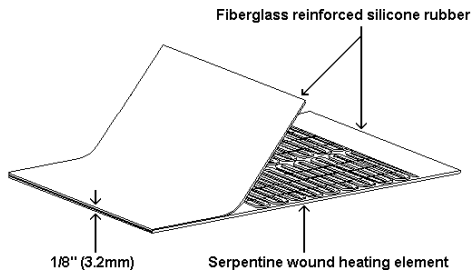
Standard 12 inch leads ----SRMU0206D
Optional 96 inch leads SRMU0206D-096

SQUARE/RECTANGULAR

Standard 12 inch leads ----SRMU020606
Optional 96 inch leads -----SRMU020606-096

2" Wide Blankets

Width in (mm)	Length in (mm)	2.5Watts/in ² (39 Watts/mm ²)	5Watts/in ² (78 Watts/mm ²)	10 Watts/in ² (155 Watts/mm ²)
2 (50.8)	2 (50.8)	SRMU020202	SRMU050202	SRMU100202
2 (50.8)	3 (76.2)	SRMU020203	SRMU050203	SRMU100203
2 (50.8)	4 (101.6)	SRMU020204	SRMU050204	SRMU100204
2 (50.8)	5 (127.0)	SRMU020205	SRMU050205	SRMU100205
2 (50.8)	6 (152.4)	SRMU020206	SRMU050206	SRMU100206
2 (50.8)	7 (177.8)	SRMU020207	SRMU050207	SRMU100207
2 (50.8)	8 (203.2)	SRMU020208	SRMU050208	SRMU100208
2 (50.8)	9 (228.6)	SRMU020209	SRMU050209	SRMU100209
2 (50.8)	10 (254.0)	SRMU020210	SRMU050210	SRMU100210
2 (50.8)	11 (279.4)	SRMU020211	SRMU050211	SRMU100211
2 (50.8)	12 (304.8)	SRMU020212	SRMU050212	SRMU100212
2 (50.8)	18 (457.2)	SRMU020218	SRMU050218	SRMU100218
2 (50.8)	24 (609.6)	SRMU020224	SRMU050224	SRMU100224
2 (50.8)	30 (762.0)	SRMU020230	SRMU050230	SRMU100230
2 (50.8)	36 (914.4)	SRMU020236	SRMU050236	SRMU100236
2 (50.8)	42 (1066.8)	SRMU020242	SRMU050242	SRMU100242
2 (50.8)	48 (1219.2)	SRMU020248	SRMU050248	SRMU100248



3" Wide Blankets

Width in (mm)	Length in (mm)	2.5Watts/in ² (39 Watts/mm ²)	5Watts/in ² (78 Watts/mm ²)	10 Watts/in ² (155 Watts/mm ²)
3 (76.2)	3 (76.2)	SRMU020303	SRMU050303	SRMU100303
3 (76.2)	4 (101.6)	SRMU020304	SRMU050304	SRMU100304
3 (76.2)	5 (127.0)	SRMU020305	SRMU050305	SRMU100305
3 (76.2)	6 (152.4)	SRMU020306	SRMU050306	SRMU100306
3 (76.2)	7 (177.8)	SRMU020307	SRMU050307	SRMU100307
3 (76.2)	8 (203.2)	SRMU020308	SRMU050308	SRMU100308
3 (76.2)	9 (228.6)	SRMU020309	SRMU050309	SRMU100309
3 (76.2)	10 (254.0)	SRMU020310	SRMU050310	SRMU100310
3 (76.2)	11 (279.4)	SRMU020311	SRMU050311	SRMU100311
3 (76.2)	12 (304.8)	SRMU020312	SRMU050312	SRMU100312
3 (76.2)	18 (457.2)	SRMU020318	SRMU050318	SRMU100318
3 (76.2)	24 (609.6)	SRMU020324	SRMU050324	SRMU100324
3 (76.2)	30 (762.0)	SRMU020330	SRMU050330	SRMU100330
3 (76.2)	36 (914.4)	SRMU020336	SRMU050336	SRMU100336
3 (76.2)	42 (1066.8)	SRMU020342	SRMU050342	SRMU100342
3 (76.2)	48 (1219.2)	SRMU020348	SRMU050348	SRMU100348

4" Wide Blankets

Width in (mm)	Length in (mm)	2.5Watts/in ² (39 Watts/mm ²)	5Watts/in ² (78 Watts/mm ²)	10 Watts/in ² (155 Watts/mm ²)
4 (101.6)	4 (101.6)	SRMU020404	SRMU050404	SRMU100404
4 (101.6)	5 (127.0)	SRMU020405	SRMU050405	SRMU100405
4 (101.6)	6 (152.4)	SRMU020406	SRMU050406	SRMU100406
4 (101.6)	7 (177.8)	SRMU020407	SRMU050407	SRMU100407
4 (101.6)	8 (203.2)	SRMU020408	SRMU050408	SRMU100408
4 (101.6)	9 (228.6)	SRMU020409	SRMU050409	SRMU100409
4 (101.6)	10 (254.0)	SRMU020410	SRMU050410	SRMU100410
4 (101.6)	11 (279.4)	SRMU020411	SRMU050411	SRMU100411
4 (101.6)	12 (304.8)	SRMU020412	SRMU050412	SRMU100412
4 (101.6)	18 (457.2)	SRMU020418	SRMU050418	SRMU100418
4 (101.6)	24 (609.6)	SRMU020424	SRMU050424	SRMU100424
4 (101.6)	30 (762.0)	SRMU020430	SRMU050430	SRMU100430
4 (101.6)	36 (914.4)	SRMU020436	SRMU050436	SRMU100436
4 (101.6)	42 (1066.8)	SRMU020442	SRMU050442	SRMU100442
4 (101.6)	48 (1219.2)	SRMU020448	SRMU050448	N/A

5" Wide Blankets

Width in (mm)	Length in (mm)	2.5Watts/in ² (39 Watts/mm ²)	5Watts/in ² (78 Watts/mm ²)	10 Watts/in ² (155 Watts/mm ²)
5 (127.0)	5 (127.0)	SRMU020505	SRMU050505	SRMU100505
5 (127.0)	6 (152.4)	SRMU020506	SRMU050506	SRMU100506
5 (127.0)	7 (177.8)	SRMU020507	SRMU050507	SRMU100507
5 (127.0)	8 (203.2)	SRMU020508	SRMU050508	SRMU100508
5 (127.0)	9 (228.6)	SRMU020509	SRMU050509	SRMU100509
5 (127.0)	10 (254.0)	SRMU020510	SRMU050510	SRMU100510
5 (127.0)	11 (279.4)	SRMU020511	SRMU050511	SRMU100511
5 (127.0)	12 (304.8)	SRMU020512	SRMU050512	SRMU100512

6" Wide Blankets

Width in (mm)	Length in (mm)	2.5Watts/in ² (39 Watts/mm ²)	5Watts/in ² (78 Watts/mm ²)	10 Watts/in ² (155 Watts/mm ²)
6 (152.4)	6 (152.4)	SRMU020606	SRMU050606	SRMU100606
6 (152.4)	7 (177.8)	SRMU020607	SRMU050607	SRMU100607
6 (152.4)	8 (203.2)	SRMU020608	SRMU050608	SRMU100608
6 (152.4)	9 (228.6)	SRMU020609	SRMU050609	SRMU100609
6 (152.4)	10 (254.0)	SRMU020610	SRMU050610	SRMU100610
6 (152.4)	11 (279.4)	SRMU020611	SRMU050611	SRMU100611
6 (152.4)	12 (304.8)	SRMU020612	SRMU050612	SRMU100612
6 (152.4)	18 (457.2)	SRMU020618	SRMU050618	SRMU100618
6 (152.4)	24 (609.6)	SRMU020624	SRMU050624	SRMU100624
6 (152.4)	30 (762.0)	SRMU020630	SRMU050630	N/A
6 (152.4)	36 (914.4)	SRMU020636	SRMU050636	N/A
6 (152.4)	42 (1066.8)	SRMU020642	SRMU050642	N/A
6 (152.4)	48 (1219.2)	SRMU020648	SRMU050648	N/A

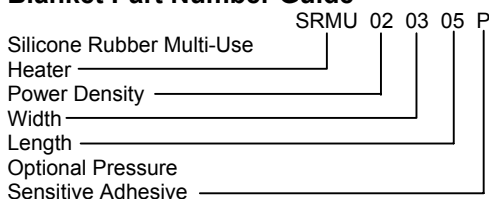
Specifications:

- Operating voltage of 120VAC
- 12 inch (304.8 mm) TEFLON® extruded leads standard
*Additional length available
- Heating element is laminated between two layers of, 15 mil, fiberglass reinforced silicone rubber
- Silicone rubber density of 16.8 oz/yd² (6 grams/mm²) per layer
- 450°F (232°C) maximum energized exposure temperature
- 500°F (260°C) maximum de-energized exposure temperature
- -60°F (-51°C) minimum exposure temperature
- Dielectric strength of over 2000 volts
- Moisture resistant
- Chemical resistant
- Radiation resistant

Approvals:

- **CRUS** pending (maximum temperature rating 302°F(150°C))

Square/Rectangular SRMU Heat Blanket Part Number Guide



*Additional lead length available in 1 inch increments from 12 to 96 inches. To specify additional lead length add the desired length to the end of the part number, see the examples below.

SQUARE/RECTANGULAR

Standard 12 inch leads --- SRMU020606
Optional 96 inch leads ---- SRMU020606-096

Multi-Use Heating Blankets (continued)

7" Wide Blankets

Width in (mm)	Length in (mm)	2.5Watts/in ² (39 Watts/mm ²)	5Watts/in ² (78 Watts/mm ²)	10 Watts/in ² (155 Watts/mm ²)
7 (177.8)	7 (177.8)	SRMU020707	SRMU050707	SRMU100707
7 (177.8)	8 (203.2)	SRMU020708	SRMU050708	SRMU100708
7 (177.8)	9 (228.6)	SRMU020709	SRMU050709	SRMU100709
7 (177.8)	10 (254.0)	SRMU020710	SRMU050710	SRMU100710
7 (177.8)	11 (279.4)	SRMU020711	SRMU050711	SRMU100711
7 (177.8)	12 (304.8)	SRMU020712	SRMU050712	SRMU100712

8" Wide Blankets

Width in (mm)	Length in (mm)	2.5Watts/in ² (39 Watts/cm ²)	5Watts/in ² (78 Watts/mm ²)	10 Watts/in ² (155 Watts/mm ²)
8 (203.2)	8 (203.2)	SRMU020808	SRMU050808	SRMU100808
8 (203.2)	9 (228.6)	SRMU020809	SRMU050809	SRMU100809
8 (203.2)	10 (254.0)	SRMU020810	SRMU050810	SRMU100810
8 (203.2)	11 (279.4)	SRMU020811	SRMU050811	SRMU100811
8 (203.2)	12 (304.8)	SRMU020812	SRMU050812	SRMU100812
8 (203.2)	18 (457.2)	SRMU020818	SRMU050818	SRMU100818
8 (203.2)	24 (606.9)	SRMU020824	SRMU050824	N/A
8 (203.2)	30 (762.0)	SRMU020830	SRMU050830	N/A
8 (203.2)	36 (914.4)	SRMU020836	SRMU050836	N/A
8 (203.2)	42 (1066.8)	SRMU020842	SRMU050842	N/A
8 (203.2)	48 (1219.2)	SRMU020848	SRMU050848	N/A

9" Wide Blankets

Width in (mm)	Length in (mm)	2.5Watts/in ² (39 Watts/mm ²)	5Watts/in ² (78 Watts/mm ²)	10 Watts/in ² (155 Watts/mm ²)
9 (228.6)	9 (228.6)	SRMU020909	SRMU050909	SRMU100909
9 (228.6)	10 (254.0)	SRMU020910	SRMU050910	SRMU100910
9 (228.6)	11 (279.4)	SRMU020911	SRMU050911	SRMU100911
9 (228.6)	12 (304.8)	SRMU020912	SRMU050912	SRMU100912

10" Wide Blankets

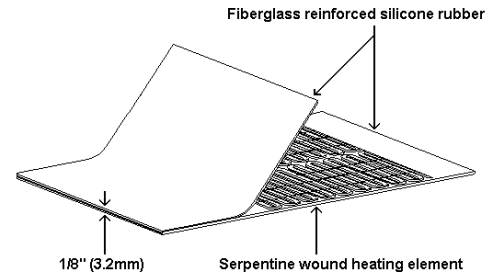
Width in (mm)	Length in (mm)	2.5Watts/in ² (39 Watts/mm ²)	5Watts/in ² (78 Watts/mm ²)	10 Watts/in ² (155 Watts/mm ²)
10 (254.0)	10 (254.0)	SRMU021010	SRMU051010	SRMU101010
10 (254.0)	11 (279.4)	SRMU021011	SRMU051011	SRMU101011
10 (254.0)	12 (304.8)	SRMU021012	SRMU051012	SRMU101012
10 (254.0)	18 (457.2)	SRMU021018	SRMU051018	N/A
10 (254.0)	24 (606.9)	SRMU021024	SRMU051024	N/A
10 (254.0)	30 (762.0)	SRMU021030	SRMU051030	N/A
10 (254.0)	36 (914.4)	SRMU021036	SRMU051036	N/A
10 (254.0)	42 (1066.8)	SRMU021042	N/A	N/A
10 (254.0)	48 (1219.2)	SRMU021048	N/A	N/A

11" Wide Blankets

Width in (mm)	Length in (mm)	2.5Watts/in ² (39 Watts/mm ²)	5Watts/in ² (78 Watts/mm ²)	10 Watts/in ² (155 Watts/mm ²)
11 (279.4)	11 (279.4)	SRMU021111	SRMU051111	SRMU101111
11 (279.4)	12 (304.8)	SRMU021112	SRMU051112	SRMU101112

12" Wide Blankets

Width in (mm)	Length in (mm)	2.5Watts/in ² (39 Watts/mm ²)	5Watts/in ² (78 Watts/mm ²)	10 Watts/in ² (155 Watts/mm ²)
12 (304.8)	12 (304.8)	SRMU021212	SRMU051212	N/A
12 (304.8)	18 (457.2)	SRMU021218	SRMU051218	N/A
12 (304.8)	24 (606.9)	SRMU021224	SRMU051224	N/A
12 (304.8)	30 (762.0)	SRMU021230	N/A	N/A
12 (304.8)	36 (914.4)	SRMU021236	N/A	N/A
12 (304.8)	42 (1066.8)	SRMU021242	N/A	N/A
12 (304.8)	48 (1219.2)	SRMU021248	N/A	N/A



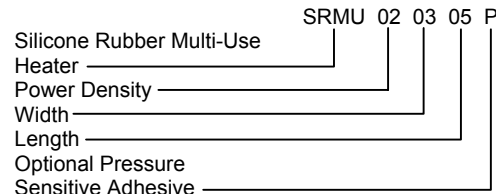
Specifications:

- Operating voltage of 120VAC
- 12 inch (304.8 mm) TEFLON® extruded leads standard
*Additional length available
- Heating element is laminated between two layers of, 15 mil, fiberglass reinforced silicone rubber
- Silicone rubber density of 16.8 oz/yd² (6 grams/mm²) per layer
- 450°F (232°C) maximum energized exposure temperature
- 500°F (260°C) maximum de-energized exposure temperature
- -60°F (-51°C) minimum exposure temperature
- Dielectric strength of over 2000 volts
- Moisture resistant
- Chemical resistant
- Radiation resistant

Approvals:

- **UL** US pending (maximum temperature rating 302°F(150°C))

Square/Rectangular SRMU Heat Blanket Part Number Guide



*Additional lead length available in 1 inch increments from 12 to 96 inches. To specify additional lead length add the desired length to the end of the part number, see the examples below.

SQUARE/RECTANGULAR

Standard 12 inch leads ---- SRMU020606
Optional 96 inch leads ----- SRMU020606-096