

XtremeFlex™ Silicone Rubber Heating Tapes with Time Percentage Dial Control (BSAT Series)

Perfect for temporary, quick, and easy heating. Simply wrap the very flexible heating tape around the desired object and turn on the time percentage dial control to your preferred setting.

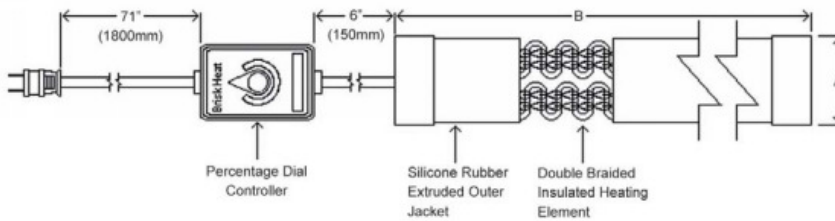
Specifications:

- Maximum Exposure Temperature: 450°F (232°C)
- Silicone Rubber Extruded Outer Sheath
- Fiberglass Knit and Braided Construction
- Moisture and Chemical Resistant
- Time Percentage Controller Built-in
- Nominal Watts per Square Inch (mm): 6 (0.009)
- Suitable for Electrically Conductive Surfaces
- 120 or 240VAC



No Additional Control Needed!

Moisture and Chemical Resistant



Temperatures up to



450°F (232°C)

BriskHeat.

Size A in (mm)	Size B in (mm)	Total Watts	Part No. 120VAC	Part No. 240VAC
0.5 (13)	24.0 (610)	72	BSAT051002	BSAT052002
0.5 (13)	48.0 (1220)	144	BSAT051004	BSAT052004
0.5 (13)	72.0 (1830)	216	BSAT051006	BSAT052006
0.5 (13)	96.0 (2440)	288	BSAT051008	BSAT052008
0.5 (13)	120.0 (3050)	360	BSAT051010	BSAT052010
1.0 (25)	24.0 (610)	144	BSAT101002	BSAT102002
1.0 (25)	48.0 (1220)	288	BSAT101004	BSAT102004
1.0 (25)	72.0 (1830)	432	BSAT101006	BSAT102006
1.0 (25)	96.0 (2440)	576	BSAT101008	BSAT102008
1.0 (25)	120.0 (3050)	720	BSAT101010	BSAT102010
2.0 (51)	24.0 (610)	288	BSAT201002	BSAT202002
2.0 (51)	48.0 (1220)	576	BSAT201004	BSAT202004
2.0 (51)	72.0 (1830)	864	BSAT201006	BSAT202006
2.0 (51)	96.0 (2440)	1152	BSAT201008	BSAT202008
2.0 (51)	120.0 (3050)	1440	BSAT201010	BSAT202010
3.0 (76)	24.0 (610)	432	BSAT301002	BSAT302002
3.0 (76)	48.0 (1220)	864	BSAT301004	BSAT302004
3.0 (76)	72.0 (1830)	1296	BSAT301006*	BSAT302006
3.0 (76)	96.0 (2440)	1440	BSAT301008*	BSAT302008
3.0 (76)	120.0 (3050)	1440/1800	BSAT301010*	BSAT302010

* Plug not included

Additional Item Needed



Adhesive Mounting Tape



The time percentage dial controller varies the proportion (length) of time the heater is in the "on" or "off" heating mode. The heating application will determine the actual percentage set-point required. The controller does not use a temperature sensor and therefore satisfactory operation requires occasional supervision under changing load conditions.

Heating Tape and Cord Accessories



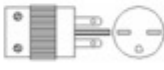
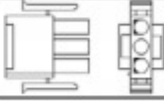

ADHESIVE MOUNTING TAPES

Part Number	Material	Width in (mm)	Length		Temperature Limit
			Yards	Meters	
PSAT-36	Fiberglass	.5 (13)	36	32.9	350 °F (176 °C)
AAT260	Aluminum	2 (51)	60	54.8	350 °F (176 °C)
AAT2180	Aluminum	2 (51)	60	54.8	550 °F (288 °C)

HIGH TEMPERATURE POWER LEAD WIRES

Part Number	Description	AWG	Length		Temperature Limit
			Feet	Meters	
HTLW16	Fiberglass insulated, nickel plated copper	16	25	7.62	900 °F (482 °C)
HTLW12		12	25	7.62	900 °F (482 °C)

POWER PLUGS

Part Number	Description	Voltage	NEMA	Amps	
10115	2P, 2W	125VAC	1-15	15	
10113	2P, 3W grounded	125VAC	5-15	15	
10478	2P, 3W grounded	250VAC	15		
CA0001	2P, 3W (pins included)	Up to 600VAC	N/A	15	
CA0002	2P, 3W (sockets included)	Up to 600VAC	N/A	15	

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