


**XtremeFLEX® BSTS Silicone Rubber Heating Tapes with Preset Thermostat**

**Product Highlights**

- ✓ True plug-and-play heater
- ✓ Thermostat controlled: Ideal for freeze protection or low temperature process control solutions
- ✓ Moisture and chemical resistant
- ✓ Exceptional flexibility
- ✓ Rapid thermal response
- ✓ Grounded for your safety
- ✓ Exceptional durability
- ✓ **CE RoHS Compliant** 

**Moisture and Chemical Resistant**



**No Additional Control Needed!**



HEATING TAPE

**Specifications:**

- Built-in controlling thermostat set at 60°F (16°C)
- Maximum exposure temperature: 450°F (232°C)
- Silicone rubber extruded outer sheath
- Moisture and chemical resistant
- Patented grounded heating element
- Power density: 6.0 watts/in<sup>2</sup> (0.009 watts/mm<sup>2</sup>)
- Suitable for electrically conductive surfaces
- 120 or 240VAC
- 6-foot (2m) long power cord with
  - 120VAC: Standard 3-prong NEMA 5-15 plug
  - 240VAC: Standard 3-prong NEMA 6-15 plug

**Ordering Information:**

Width in (mm)	Length ft (m)	Total Watts	Part No. 120VAC	Part No. 240VAC
1.0 (25)	2 (0.6)	104	BSTS101002-060	N/A
1.0 (25)	4 (1.2)	209	BSTS101004-060	BSTS102004-060
1.0 (25)	6 (1.8)	313	BSTS101006-060	BSTS102006-060
1.0 (25)	8 (2.4)	418	BSTS101008-060	BSTS102008-060
1.0 (25)	10 (3.1)	522	BSTS101010-060	BSTS102010-060

**Adhesive Tape**

Provides intimate contact with surface to be heated. A heating tape essential!

Part Number	Material	Width in (mm)	Length Yards (m)	Temperature Limit
PSAT36A	Fiberglass	0.5 (13)	36 (32.9)	350°F (176°C)
AAT260	Aluminum	2.0 (51)	60 (54.8)	350°F (176°C)
AAT2180	Aluminum	2.0 (51)	60 (54.8)	550°F (288°C)