XtremeFLEX® BSO-G Grounded Silicone Rubber Heating Tapes

Product Highlights

Grounded for your safety

Moisture and chemical resistant

Exceptional flexibility

Rapid thermal response

Exceptional durability

c % us up to 302°F (150°C)

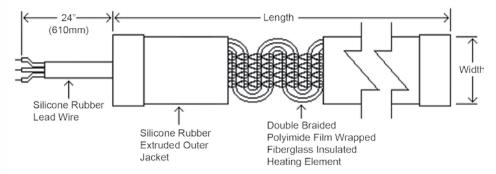


Specifications:

- Maximum exposure temperature: 450°F (232°C)
- Silicone rubber extruded outer sheath
- Polyimide film wrapped fiberglass knitted and braided construction
- Patented grounded heating element
- Power density: 4.3 watts/in² (0.007 watts/mm²)
- Suitable for electrically conductive surfaces
- 120 or 240VAC
- 24" (610mm) lead wire



With Ground



Ordering Information:

| Width in (mm) | Length ft (m) | | Total Watts | Part No. 120VAC | Part No. 240VAC |
|------------------|------------------|-------|----------------|--------------------|--------------------|
| 1.0 (25) | 2 | (0.6) | 104 | BS0101020LG | BS0102020LG |
| 1.0 (25) | 4 | (1.2) | 209 | BS0101040LG | BS0102040LG |
| 1.0 (25) | 6 | (1.8) | 313 | BS0101060LG | BS0102060LG |
| 1.0 (25) | 8 | (2.4) | 418 | BS0101080LG | BS0102080LG |
| 1.0 (25) | 10 | (3.1) | 522 | BS0101100LG | BS0102100LG |

Adhesive Tape

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

| Part | Material | Width | Length | Temperature |
|---------|------------|----------|-----------|---------------|
| Number | Maleriai | in (mm) | Yards (m) | 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) |

IMPORTANT: Temperature controller is required for these products. See pages 80 through 100 for options.