



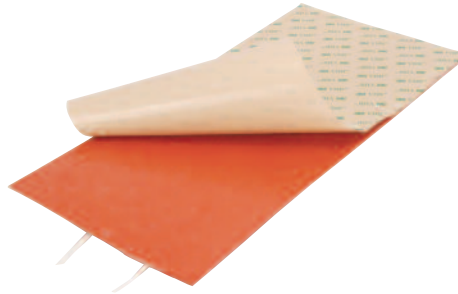
Stock Square & Rectangular Silicone Rubber Heaters

Standard Smooth Silicone Rubber Heater

Heater with Pressure Sensitive Adhesive (PSA) Backing

Maximum Operating Temperature: 450°F (232°C)

Maximum Operating Temperature: 300°F (149°C)



Use an appropriate method of temperature control to prevent heaters from exceeding maximum operating temperature. Reference Surface Temperature vs. Watt Density graph on page 9-5.



Stock Silicone Rubber Heaters — Standard Smooth and with Pressure Sensitive Adhesive Backing (PSA)

Silicone Rubber Heaters listed are 120 Volt and have 10" Teflon® Insulated Stranded Lead Wires exiting at Location A (see page 9-9).

| Width | | Length | | Watts | Watt Density w/in ² | Part Number | |
|-------|-----|--------|-----|-------|--------------------------------|-------------------|------------------|
| in. | mm | in. | mm | | | Standard (No PSA) | With PSA Backing |
| 2 | 51 | 2 | 51 | 10 | 2.5 | SHS80293 | SHS80294 |
| 2 | 51 | 2 | 51 | 20 | 5 | SHS80295 | SHS80296 |
| 3 | 76 | 3 | 76 | 25 | 2.5 | SHS80297 | SHS80298 |
| 3 | 76 | 3 | 76 | 45 | 5 | SHS80299 | SHS80300 |
| 3 | 76 | 3 | 76 | 90 | 10 | SHS80301 | SHS80302 |
| 6 | 152 | 6 | 152 | 90 | 2.5 | SHS80303 | SHS80304 |
| 6 | 152 | 6 | 152 | 180 | 5 | SHS80305 | SHS80306 |
| 6 | 152 | 6 | 152 | 360 | 10 | SHS80307 | SHS80308 |
| 9 | 229 | 9 | 229 | 200 | 2.5 | SHS80309 | SHS80310 |
| 9 | 229 | 9 | 229 | 400 | 5 | SHS80311 | SHS80312 |
| 9 | 229 | 9 | 229 | 800 | 10 | SHS80313 | SHS80314 |
| 10 | 254 | 10 | 254 | 250 | 2.5 | SHS80315 | SHS80316 |
| 10 | 254 | 10 | 254 | 500 | 5 | SHS80317 | SHS80318 |
| 10 | 254 | 10 | 254 | 1000 | 10 | SHS80319 | SHS80320 |
| 12 | 305 | 12 | 305 | 360 | 2.5 | SHS80321 | SHS80322 |
| 12 | 305 | 12 | 305 | 720 | 5 | SHS80323 | SHS80324 |
| 12 | 305 | 12 | 305 | 1440 | 10 | SHS80325 | SHS80326 |
| 1 | 25 | 3 | 76 | 10 | 2.5 | SHS80327 | SHS80328 |
| 1 | 25 | 3 | 76 | 15 | 5 | SHS80329 | SHS80330 |
| 1 | 25 | 3 | 76 | 30 | 10 | SHS80331 | SHS80332 |
| 1 | 25 | 6 | 152 | 15 | 2.5 | SHS80333 | SHS80334 |
| 1 | 25 | 6 | 152 | 30 | 5 | SHS80335 | SHS80336 |
| 1 | 25 | 6 | 152 | 60 | 10 | SHS80337 | SHS80338 |
| 1 | 25 | 9 | 229 | 25 | 2.5 | SHS80339 | SHS80340 |
| 1 | 25 | 9 | 229 | 50 | 5 | SHS80341 | SHS80342 |
| 1 | 25 | 9 | 229 | 90 | 10 | SHS80343 | SHS80344 |
| 1 | 25 | 12 | 305 | 30 | 2.5 | SHS80345 | SHS80346 |
| 1 | 25 | 12 | 305 | 60 | 5 | SHS80347 | SHS80348 |
| 1 | 25 | 12 | 305 | 120 | 10 | SHS80349 | SHS80350 |
| 1 | 25 | 18 | 457 | 45 | 2.5 | SHS80351 | SHS80352 |
| 1 | 25 | 18 | 457 | 90 | 5 | SHS80353 | SHS80354 |
| 1 | 25 | 18 | 457 | 180 | 10 | SHS80355 | SHS80356 |
| 1 | 25 | 24 | 610 | 60 | 2.5 | SHS80357 | SHS80358 |
| 1 | 25 | 24 | 610 | 120 | 5 | SHS80359 | SHS80360 |
| 1 | 25 | 24 | 610 | 240 | 10 | SHS80361 | SHS80362 |
| 1 | 25 | 30 | 762 | 75 | 2.5 | SHS80363 | SHS80364 |
| 1 | 25 | 30 | 762 | 150 | 5 | SHS80365 | SHS80366 |
| 1 | 25 | 30 | 762 | 300 | 10 | SHS80367 | SHS80368 |

| Width | | Length | | Watts | Watt Density w/in ² | Part Number | |
|-------|-----|--------|------|-------|--------------------------------|-------------------|------------------|
| in. | mm | in. | mm | | | Standard (No PSA) | With PSA Backing |
| 1 | 25 | 48 | 1219 | 120 | 2.5 | SHS80369 | SHS80370 |
| 1 | 25 | 48 | 1219 | 240 | 5 | SHS80371 | SHS80372 |
| 1 | 25 | 48 | 1219 | 480 | 10 | SHS80373 | SHS80374 |
| 1 | 25 | 60 | 1524 | 150 | 2.5 | SHS80375 | SHS80376 |
| 1 | 25 | 60 | 1524 | 300 | 5 | SHS80377 | SHS80378 |
| 1 | 25 | 60 | 1524 | 600 | 10 | SHS80379 | SHS80380 |
| 1 | 25 | 72 | 1829 | 180 | 2.5 | SHS80381 | SHS80382 |
| 1 | 25 | 72 | 1829 | 360 | 5 | SHS80383 | SHS80384 |
| 1 | 25 | 72 | 1829 | 720 | 10 | SHS80385 | SHS80386 |
| 2 | 51 | 6 | 152 | 30 | 2.5 | SHS80387 | SHS80388 |
| 2 | 51 | 6 | 152 | 60 | 5 | SHS80389 | SHS80390 |
| 2 | 51 | 6 | 152 | 120 | 10 | SHS80391 | SHS80392 |
| 2 | 51 | 9 | 229 | 45 | 2.5 | SHS80393 | SHS80394 |
| 2 | 51 | 9 | 229 | 90 | 5 | SHS80395 | SHS80396 |
| 2 | 51 | 9 | 229 | 180 | 10 | SHS80397 | SHS80398 |
| 2 | 51 | 12 | 305 | 60 | 2.5 | SHS80399 | SHS80400 |
| 2 | 51 | 12 | 305 | 120 | 5 | SHS80401 | SHS80402 |
| 2 | 51 | 12 | 305 | 240 | 10 | SHS80403 | SHS80404 |
| 3 | 76 | 6 | 152 | 45 | 2.5 | SHS80405 | SHS80406 |
| 3 | 76 | 6 | 152 | 90 | 5 | SHS80407 | SHS80408 |
| 3 | 76 | 6 | 152 | 180 | 10 | SHS80409 | SHS80410 |
| 3 | 76 | 9 | 229 | 70 | 2.5 | SHS80411 | SHS80412 |
| 3 | 76 | 9 | 229 | 140 | 5 | SHS80413 | SHS80414 |
| 3 | 76 | 9 | 229 | 280 | 10 | SHS80415 | SHS80416 |
| 3 | 76 | 12 | 305 | 90 | 2.5 | SHS80417 | SHS80418 |
| 3 | 76 | 12 | 305 | 180 | 5 | SHS80419 | SHS80420 |
| 3 | 76 | 12 | 305 | 360 | 10 | SHS80421 | SHS80422 |
| 6 | 152 | 12 | 305 | 180 | 2.5 | SHS80423 | SHS80424 |
| 6 | 152 | 12 | 305 | 360 | 5 | SHS80425 | SHS80426 |
| 6 | 152 | 12 | 305 | 720 | 10 | SHS80427 | SHS80428 |
| 6 | 152 | 24 | 610 | 360 | 2.5 | SHS80429 | SHS80430 |
| 6 | 152 | 24 | 610 | 720 | 5 | SHS80431 | SHS80432 |
| 6 | 152 | 24 | 610 | 1440 | 10 | SHS80433 | SHS80434 |
| 9 | 229 | 12 | 305 | 270 | 2.5 | SHS80435 | SHS80436 |
| 9 | 229 | 12 | 305 | 540 | 5 | SHS80437 | SHS80438 |
| 9 | 229 | 12 | 305 | 1080 | 10 | SHS80439 | SHS80440 |
| 12 | 305 | 24 | 610 | 720 | 2.5 | SHS80441 | SHS80442 |
| 12 | 305 | 24 | 610 | 1440 | 5 | SHS80443 | SHS80444 |