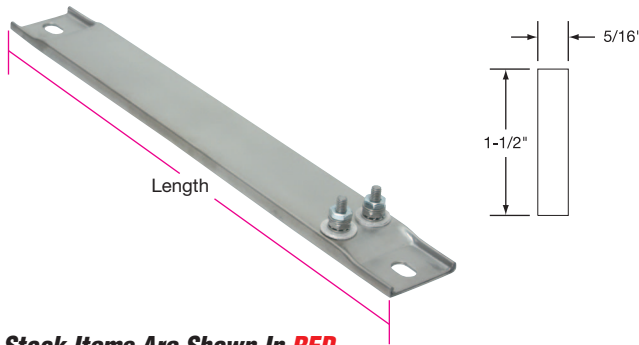


Strip Heaters



Standard Sizes and Ratings

Standard (Non-Stock) and Stock Sizes and Ratings



1-1/2" × 5/16" (38.1 × 7.94 mm)
Channel Strip Heaters with T3 Terminals
and Mounting Tabs

Stock Items Are Shown In RED

Stock Items Are Shown In RED

| Length | | Wattage | Watt Density | | Part Number | |
|--------|-------|---------|-------------------|-------------------|-----------------|-----------------|
| in | mm | | W/in ² | W/cm ² | 120V | 240V |
| 5¼ | 133.4 | 125 | 20 | 3 | CSH00336 | CSH00337 |
| 5½ | 139.7 | 125 | 23 | 4 | CSH00159 | CSH00160 |
| 5½ | 139.7 | 250 | 34 | 5 | CSH00161 | CSH00162 |
| 5¾ | 146.1 | 300 | 47 | 7 | CSH00163 | CSH00164 |
| 6 | 152.4 | 150 | 17 | 3 | CSH00165 | CSH00166 |
| 6 | 152.4 | 300 | 41 | 6 | CSH00167 | CSH00168 |
| 8 | 203.2 | 150 | 10 | 2 | CSH00169 | CSH00170 |
| 8 | 203.2 | 250 | 17 | 3 | CSH00344 | CSH00171 |
| 8 | 203.2 | 500 | 34 | 5 | CSH00323 | CSH00324 |
| 10½ | 266.7 | 250 | 11 | 2 | CSH00172 | CSH00173 |
| 10½ | 266.7 | 400 | 17 | 3 | CSH01618 | CSH01433 |
| 12 | 304.8 | 250 | 9 | 1 | CSH01600 | CSH01601 |
| 12 | 304.8 | 350 | 12 | 2 | CSH00346 | CSH00174 |
| 14 | 355.6 | 300 | 8 | 1 | CSH01602 | CSH01603 |
| 14 | 355.6 | 500 | 14 | 2 | CSH00175 | CSH00176 |
| 15¼ | 387.4 | 325 | 8 | 1 | CSH01604 | CSH01605 |
| 17¾ | 454.2 | 500 | 11 | 2 | CSH01606 | CSH01607 |
| 17¾ | 454.2 | 750 | 15 | 2 | CSH00177 | CSH00178 |
| 17¾ | 454.2 | 1000 | 21 | 3 | — | CSH01257 |
| 19½ | 495.3 | 350 | 7 | 1 | CSH01608 | CSH01609 |

| Length | | Wattage | Watt Density | | Part Number | |
|--------|--------|---------|-------------------|-------------------|-----------------|-----------------|
| in | mm | | W/in ² | W/cm ² | 120V | 240V |
| 19½ | 495.3 | 1200 | 21 | 3 | CSH00328 | CSH00332 |
| 21 | 533.4 | 500 | 8 | 1 | CSH01610 | CSH01611 |
| 21 | 533.4 | 750 | 13 | 2 | CSH01620 | CSH01621 |
| 23¾ | 603.3 | 750 | 10 | 2 | CSH00179 | CSH00180 |
| 23¾ | 603.3 | 1000 | 15 | 2 | CSH01624 | CSH01625 |
| 25½ | 647.7 | 500 | 7 | 1 | CSH01613 | CSH01614 |
| 26¾ | 679.5 | 700 | 9 | 1 | CSH01615 | CSH01616 |
| 26¾ | 679.5 | 1000 | 13 | 2 | CSH01655 | CSH01626 |
| 29¼ | 743.0 | 750 | 8 | 1 | CSH00181 | CSH00182 |
| 30½ | 774.7 | 750 | 8 | 1 | CSH01627 | CSH01628 |
| 30½ | 774.7 | 1250 | 13 | 2 | CSH01629 | CSH01629 |
| 33½ | 850.9 | 950 | 9 | 1 | CSH01630 | CSH01631 |
| 34¾ | 879.5 | 1000 | 9 | 1 | CSH00183 | CSH00184 |
| 35¾ | 911.4 | 1000 | 9 | 1 | CSH00185 | CSH00186 |
| 35¾ | 911.4 | 1500 | 13 | 2 | CSH00462 | CSH00462 |
| 37¼ | 946.2 | 1500 | 12 | 2 | CSH00187 | CSH00188 |
| 42½ | 1079.5 | 1500 | 11 | 2 | CSH01632 | CSH01632 |
| 45½ | 1155.7 | 1250 | 8 | 1 | CSH01617 | CSH01617 |
| 47¾ | 1216.0 | 2250 | 14 | 2 | CSH01230 | CSH01230 |

Ordering Information

Catalog Heaters

Select a Channel Strip Heater from the Standard Sizes and Ratings lists on pages 8-8 through 8-11.

Channel Strip Heaters whose Part Numbers are in **RED** are available from Stock for immediate delivery.

Standard Non-Stock Part Numbers have a 3-week lead time.

Custom Engineered/Manufactured Heaters

An electric heater can be very application specific; for sizes and ratings not listed, **TEMPCO** will design and manufacture a Channel Strip Heater to meet your requirements. **Standard lead time is 3 weeks.**

Please Specify the following:

- Width
- Thickness
- Length
- Wattage
- Voltage
- Termination (see pages 8-4 through 8-7)
- Lead Cable/Braid Length
- Power Variation (see page 8-8)
- Special Features
- Quantity

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Type ARC Channel Strip Radiant Heater Arrays

Tempco can design and manufacture a custom channel strip heater array for applications requiring infrared heat. Call for details.

Other type of infrared heaters can be found in **Section 7.**

