

Components

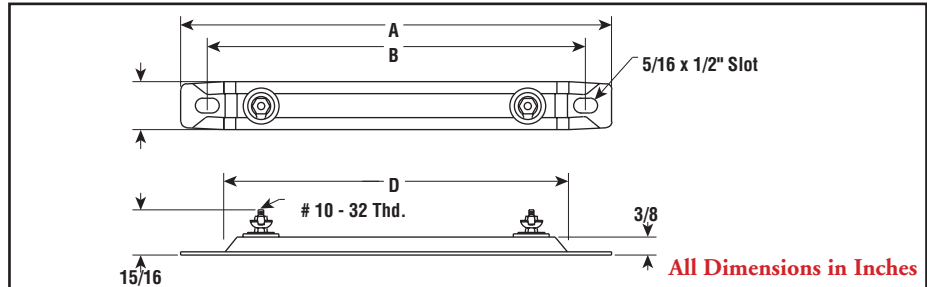
SNH & NH 1" Wide



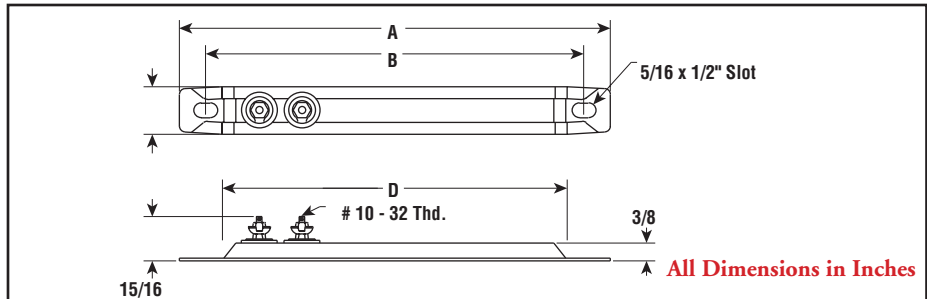
- Two Terminals, One End (type SNH)
- One Terminal, Each End (type NH)
- 8 - 53-7/8" Lengths
- 250 - 1,500 Watts
- 120 and 240 Volt
- 7 - 24 W/in²



Dimensions (type NH)



Dimensions (type SNH)



Applications

Strip heaters are used for heat transfer by conduction or convection to heat liquids, air, gases and surfaces. See guidelines in the Strip Heater Overview section.

Specifications and Ordering Information

| Dimensions (In.) | | | Watts | W/in ² | Chrome Steel Sheath | | | | Chrome Steel Sheath | | | | Wt. (Lbs.) | | |
|------------------|--------|--------|-------|-------------------|---------------------|------|--------|------|---------------------|-------|------|--------|------------|--------|-----|
| A | B | D | | | Model | 120V | | 240V | | Model | 120V | | | 240V | |
| | | | | | Stock | PCN | Stock | PCN | | Stock | PCN | Stock | PCN | | |
| 8 | 7 | 6-1/2 | 250 | 24 | SNH-08 | S | 133727 | — | — | NH-08 | NS | 133209 | — | — | 0.4 |
| 9-1/2 | 8-1/2 | 8 | 300 | 21 | SNH-09 | S | 133735 | — | — | NH-09 | NS | 133217 | — | — | 0.4 |
| 11 | 10 | 9-1/2 | 350 | 19 | SNH-11 | S | 133743 | — | — | NH-11 | NS | 133225 | — | — | 0.5 |
| 12 | 11 | 10-1/2 | 400 | 19 | SNH-12 | S | 133751 | S | 133760 | NH-12 | NS | 133233 | — | — | 0.6 |
| 14 | 13 | 12-1/2 | 450 | 17 | SNH-14 | S | 133778 | S | 133786 | NS-14 | NS | 133241 | — | — | 0.7 |
| 15-1/4 | 14-1/4 | 13-3/4 | 500 | 17 | SNH-15 | S | 133794 | S | 133807 | NH-15 | NS | 133250 | NS | 133268 | 0.8 |
| 17-7/8 | 16-7/8 | 16-3/8 | 600 | 17 | SNH-18 | S | 133815 | S | 133823 | NH-18 | NS | 133276 | NS | 133284 | 0.9 |
| 19-1/2 | 18-1/2 | 18 | 600 | 15 | SNH-19 | NS | 133831 | S | 133840 | — | — | — | — | — | 1 |
| 19-1/2 | 18-1/2 | 18 | 700 | 17 | — | — | — | — | — | NH-19 | NS | 133292 | NS | 133305 | 1 |
| 21 | 20 | 19-1/2 | 750 | 17 | SNH-21 | NS | 133858 | S | 133866 | NH-21 | NS | 133313 | NS | 133321 | 1 |
| 22-1/2 | 21-1/2 | 21 | 750 | 16 | SNH-22 | NS | 133874 | S | 133882 | — | — | — | — | — | 1 |
| 23-3/4 | 22-3/4 | 22-1/4 | 300 | 7 | — | — | — | — | — | NH-24 | NS | 133330 | NS | 133348 | 1 |
| 23-3/4 | 22-3/4 | 22-1/4 | 800 | 16 | SNH-24 | NS | 133890 | S | 133903 | — | — | — | — | — | 1 |
| 25-1/2 | 24-1/2 | 24 | 900 | 16 | SNH-25 | NS | 133911 | NS | 133920 | — | — | — | — | — | 1.1 |
| 27-1/2 | 26-1/2 | 26 | 900 | 14 | SNH-27 | NS | 133938 | NS | 133946 | — | — | — | — | — | 1.1 |
| 28-3/4 | 27-3/4 | 27-1/4 | 1,000 | 16 | SNH-28 | NS | 133954 | S | 133962 | — | — | — | — | — | 1.3 |
| 30-1/2 | 29-3/8 | 28 | 1,000 | 15 | SNH-30 | S | 133970 | S | 133989 | — | — | — | — | — | 1.3 |
| 33-1/2 | 32-3/8 | 31 | 1,000 | 14 | SNH-33 | NS | 133997 | S | 134009 | — | — | — | — | — | 1.4 |
| 35-7/8 | 34-3/4 | 33-3/8 | 1,000 | 13 | SNH-36 | NS | 134017 | S | 134025 | — | — | — | — | — | 1.5 |
| 38-1/2 | 37-3/8 | 36 | 1,250 | 15 | SNH-38 | NS | 134033 | NS | 134041 | — | — | — | — | — | 1.6 |
| 39-7/8 | 38-3/4 | 37-3/8 | 1,250 | 14 | SNH-40 | NS | 134050 | S | 134068 | — | — | — | — | — | 1.6 |
| 42-1/2 | 41-3/8 | 40 | 1,250 | 13 | SNH-43 | NS | 134076 | NS | 134084 | — | — | — | — | — | 1.8 |
| 43-7/8 | 42-3/4 | 41-3/8 | 1,250 | 13 | SNH-44 | NS | 134092 | NS | 134105 | — | — | — | — | — | 1.8 |
| 45-7/8 | 44-3/4 | 43-3/8 | 1,500 | 14 | SNH-46 | NS | 134113 | S | 134121 | — | — | — | — | — | 1.9 |
| 47-7/8 | 46-3/4 | 45-3/8 | 1,500 | 14 | SNH-48 | NS | 134130 | NS | 134148 | — | — | — | — | — | 2 |
| 50-7/8 | 49-3/4 | 48-3/8 | 1,500 | 13 | SNH-51 | NS | 134156 | NS | 134164 | — | — | — | — | — | 2.1 |
| 53-7/8 | 52-3/4 | 51-3/8 | 1,500 | 12 | SNH-54 | NS | 134172 | NS | 134180 | — | — | — | — | — | 2.3 |

Stock Status: S = stock NS = non-stock
To Order—Specify model, PCN, watts, volts and quantity.