

# Components

## TH & STTH

### 1-1/2" Wide

### 3 Terminals, 3 Heat



STTH  
Only



STTH  
Only

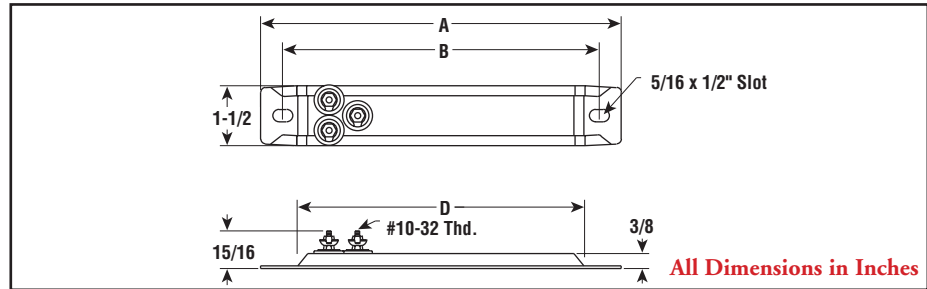


STTH  
Only

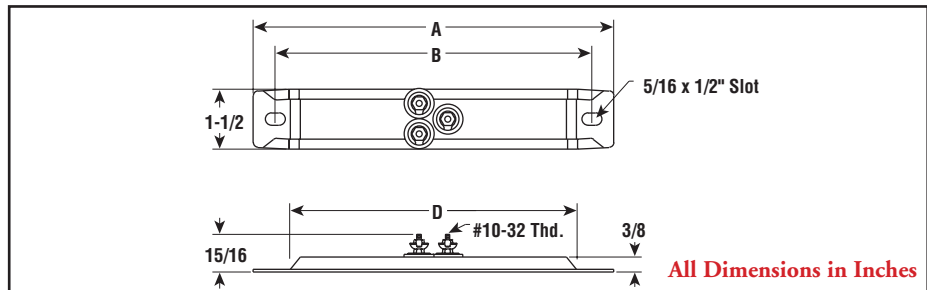


- 3 Terminals, One End (type TH)
- 3 Terminals, Centered (type STTH)
- 10-1/2 - 23-3/4" Lengths
- 400 - 3,000 Watts
- 120 and 240 Volt
- 10 - 20 W/In<sup>2</sup>

#### Dimensions (type TH)



#### Dimensions (type STTH)



#### 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.

**Three-Heat Strips** — Have three terminals that split the heater into two equal circuits. Center terminal is common.

#### Specifications and Ordering Information

Dimensions (In.)			Watts	W/In <sup>2</sup>	Model	Chrome Steel Sheath				Wt. (Lbs.)
A	B	D				120V		240V		
						Stock	PCN	Stock	PCN	
<b>TH — 3 Terminals, One End</b>										
10-1/2	9-1/2	9	400	17	TH-10	S	133356	—	—	0.8
12	11	10-1/2	500	17	TH-12	NS	133364	S	133372	0.9
15-1/4	14-1/4	13-3/4	750	18	TH-15	NS	133380	S	133399	1.1
17-7/8	16-7/8	16-3/8	1,000	20	TH-18	NS	133401	NS	133410	1.4
23-3/4	22-3/4	22-1/4	1,250	17	TH-24	NS	133428	NS	133436	1.4
30-1/2	29-3/8	28	1,500	16	TH-30	NS	133444	NS	133452	2.4
35-7/8	34-3/4	33-3/8	1,750	15	TH-36	NS	133460	NS	133479	2.9
42-1/2	41-3/8	40	1,500	11	TH-43	NS	133487	NS	133495	3.4
42-1/2	41-3/4	40	2,000	15	TH-43	NS	133508	NS	133516	3.4
47-7/8	46-3/4	45-3/8	1,700	11	TH-48	NS	133524	NS	133532	3.7
47-7/8	46-3/4	45-3/8	2,250	14	TH-48	NS	133540	NS	133559	3.7
53-7/8	52-3/4	51-3/8	2,000	11	TH-54	NS	133567	NS	133575	4.1
53-7/8	52-3/4	51-3/8	2,500	14	TH-54	NS	133583	NS	133591	4.1
63-7/8	62-3/4	61-3/8	2,250	10	TH-64	NS	133604	NS	133612	4.9
63-7/8	62-3/4	61-3/8	3,000	13	TH-64	NS	133620	NS	133639	4.9
71-7/8	70-3/4	69-3/8	2,500	10	TH-72	NS	—	NS	133647	5.7
71-7/8	70-3/4	69-3/8	3,000	13	TH-72	NS	—	NS	133655	5.7
<b>STTH — 3 Terminals, Centered</b>										
23	22	21-1/2	750	12	STTH-2307	NS	141452	NS	141460	1.4
23-3/4	22-3/4	22-1/4	1,000	15	STTH-2401	NS	141479	NS	141487	1.4

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