

TH & STTH

1-1/2" Wide
3 Terminals, 3 Heat

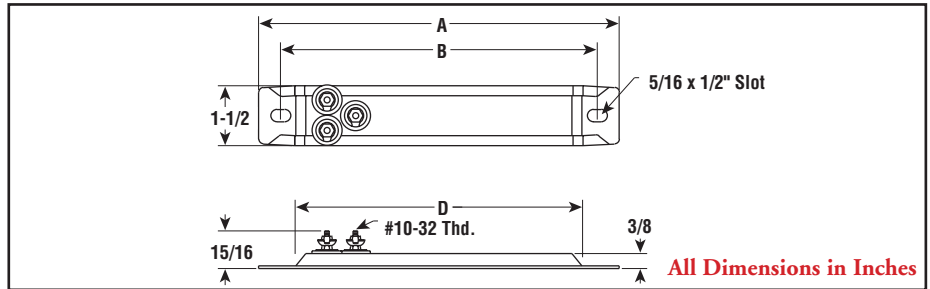


STRIP AND RING

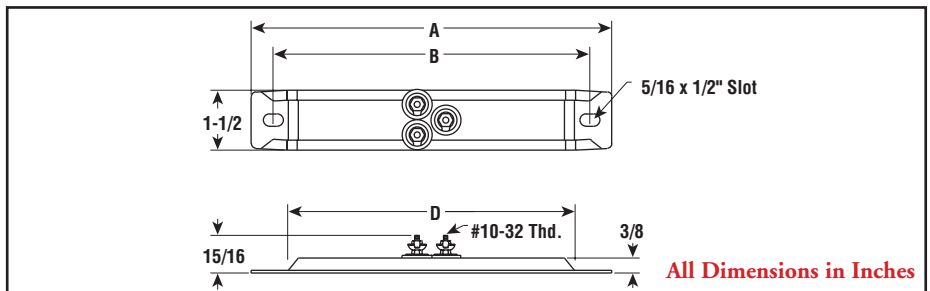


- 3 Terminals, One End (type TH)
- 3 Terminals, Centered (type STTH)
- 10-1/2 - 23-3/4" Lengths
- 400 - 3,000 Watts
- 120 and 240 Volt
- 10 - 20 W/In²

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 ²	Model	Chrome Steel Sheath				Wt. (Lbs.)
A	B	D				120V		240V		
						Stock	PCN	Stock	PCN	
TH — 3 Terminals, One End										
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
STTH — 3 Terminals, Centered										
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.