

STRIP HEATERS – TWO TERMINALS AT ONE END

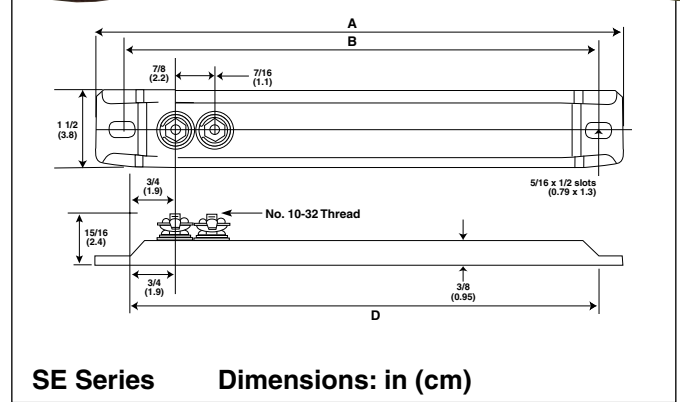
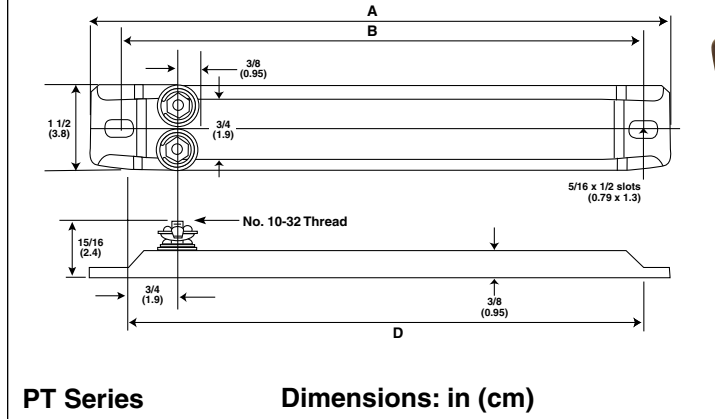


PT and SE Series



CAUTION AND WARNING

Fire and electrical shock may result if products are used improperly or installed or used by non-qualified personnel. See inside back cover for additional warnings.



PT and SE Series

- 1 1/2" (3.8 cm) Wide
- PT Series Feature Two Terminals at Right Angle at One End
- 125 to 3000 Watt
- Lengths to 72" (183 cm)
- U.L. Component Recognized and C.S.A. Certified
- Stocked for Quick Delivery
- SE Series Feature Two Terminals at One End

OMEGALUX® "PT" and "SE" series strip heaters are used in applications for convection air heating and clamp-on installations. Typical applications would involve clamping them to metal surfaces such as platens, outer surfaces of large vats, tanks and heating ducts.

SPECIFICATIONS

Sheath Material: Rust resisting iron, chrome and monel

Max. Sheath Temp: Iron 750°F (399°C), chrome steel 1200°F (649°C), monel 950°F (510°C)

Power: 120 Vac or 240 Vac

To Order

PT Series

Dimension: in (cm)			Rust-Resisting Iron Sheath		Chrome Steel Sheath				
A	B	D	Watts	W/In ²	Model No.	Watts	W/In ²	Model No.	lb (kg)
5 1/2 (14)	4 1/2 (11)	4 (10)	125	14	PT-512*	250	27	PT-502*	0.4 (.18)
6 (15)	5 (13)	4 1/2 (11)	150	14	PT-615*	300	27	PT-603*	0.5 (.2)

For standard lengths between 7 1/2" (19 cm) and 23 3/4" (6.99 cm) use the OT Series.

To Order

SE Series

Dimensions: in (cm)			Rust-Resisting Iron Sheath			
A	B	D	Watts	W/In ²	Model No.	Weight lb (kg)
25 1/2 (65)	24 1/2 (62)	24 (61)	500	6	SE-2550/240	2.06 (0.9)
33 1/2 (85)	32 3/8 (82)	31 (79)	750	7	SE-3375/120	2.69 (1.2)
38 1/2 (98)	37 3/8 (95)	36 (92)	800	7	SE-3880/120	3.19 (1.4)
Chrome Steel Sheath						
53 7/8 (137)	52 3/4 (134)	51 1/2 (130)	1500	9	SE-54/240	4.5 (2)
53 7/8 (137)	52 3/4 (134)	51 1/2 (130)	2500	14	SE-541/240	4.5 (2)
53 7/8 (137)	52 3/4 (134)	51 1/2 (130)	2500	14	SE-541/480	4.5 (2)
63 7/8 (162)	62 3/4 (159)	61 1/2 (156)	1800	9	SE-64/240	5.88 (2.67)
63 7/8 (162)	62 3/4 (159)	61 1/2 (156)	3000	14	SE-641/240	5.88 (2.67)
71 7/8 (183)	70 3/4 (180)	69 3/8 (176)	2000	8	SE-72/240	6.0 (2.72)
71 7/8 (183)	70 3/4 (180)	69 3/8 (176)	3000	12	SE-721/240	6.0 (2.72)
Monel Series						
8 (20)	7 (18)	6 1/2 (17)	150	10	SE-815M/120V	0.5 (0.2)

* Designate voltage, i.e.; insert 120 or 240 for voltage. Those model numbers that contain 120 or 240 are available in that voltage only.

† To determine maximum allowable wall density, see Figures online.

Ordering Example: SE-2550/240, strip heater with rust resisting iron sheath and two terminals at one end, 240 Vac.