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### Marathon Heater, Inc.

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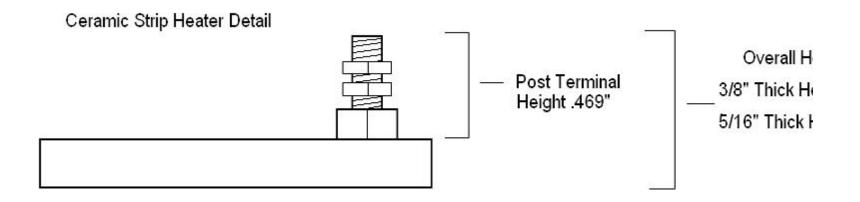
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*Today* Heaters Cartridge Htrs Band Heaters Strip Heaters

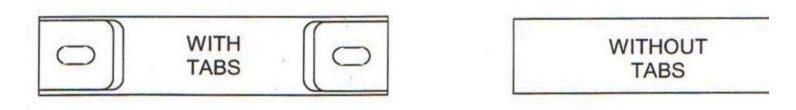
# **Ceramic Strip Heaters**



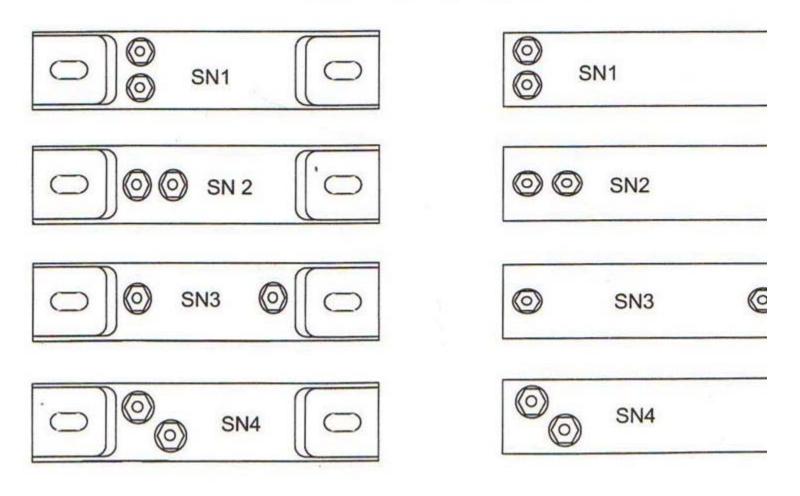
Coil Heaters Air Heaters Nozzle Heaters Thermocouples Temp Controls Technical Library		Marathon Ceramic Insulated Strip Heaters feature a 304SS sheath and are capable of temperatures of 1200° F at watt densities up to 40 W per square inch. Ceramic strip heaters are available with or without mounting tabs and can be terminated with screw terminals, wire leads, stainless steel braided leads, or stainless steel flex hose.
		Marathon's Ceramic Strip Heaters offer high temperature performance in a rugged, contamination resistant stainless steel sheath. They are bolt-in replacements for Chromalox, GE, Watlow and other strip heaters.
	Performance	Max. Temperature = $1200^{\circ}$ F. Max watt density = 75 watts/linear inch, 120 watts if 2 sides are in contact v part.
	Dimensions	1-1/2" wide, 5/16" or 3/8" thick, up to 72" long. 5/16" X 1/2" mounting slots (center to center = 0.A.L. le
	Electrical	Max voltage: 300 volts standard, 480 volts special. Max Amperage: Leads =12amps; Terminals = 20 amps



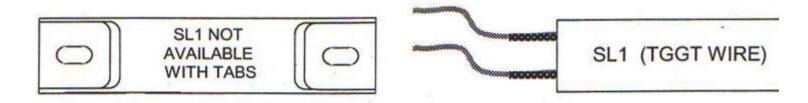
# **MOUNTING TABS**

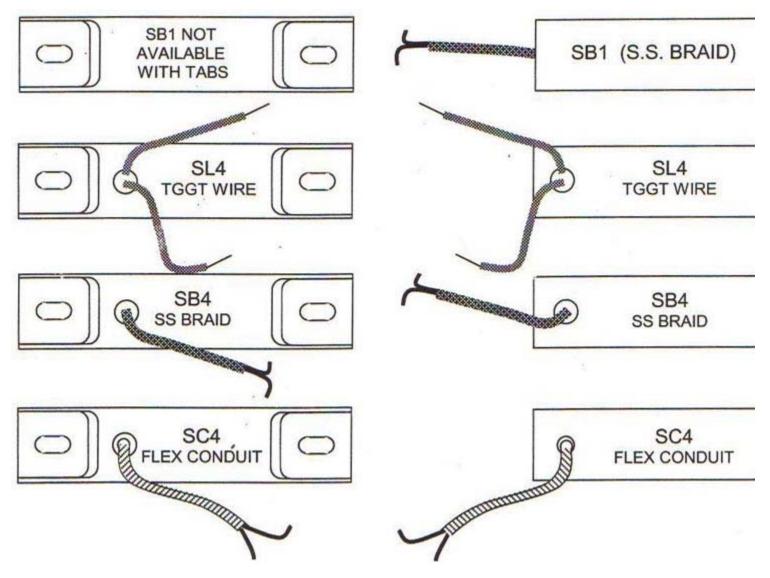


# POST TERMINAL OPTIONS



### Lead Wire Options 10"standard Length





To view technical drawings of a wide variety of Marathon Heater products, visit our Technical Library.

# UNHEATED LENGTHS

REFER TO DRAWINGS ABOVE

HEATER STYLE	HEATE	ERS WITH	TABS	HEATERS W/O TABS		
	UNHEATED LEFT END	UNHEATED RIGHT END	HEATED = OAL MINUS	UNHEATED LEFT END	UNHEATED RIGHT END	HEATED = OAL MINUS
SN1	2 3/8"	1 1/4"	3 5/8"	1 1/2"	1/4"	1 3/4"
SN2	3 1/8"	1 1/4"	4 3/8"	2 1/4"	1/4"	2 1/2"
SN3	2 3/8"	2 3/8"	4 3/4"	1 1/2"	1 1/2"	3"
SN4	3 1/8"	1 1/4"	4 3/8"	2 1/4"	1/4"	2 1/2"
SL1				3/4"	1/4"	1"
SB1			1000	3/4"	1/4"	1"
SL4, SB4 & SC4	2 3/8"	1 ¼"	3 5/8"	1 1/2"	1/4"	1 3⁄4"

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