

Flexible Heaters Ordering Guidelines

Ordering Information

To Order —
Complete the Model Number using the Matrix provided.

Model	Flexible Heating Elements							
SL-N	General Purpose Heater							
SL-B	Enclosure and Air Heater							
	Code	Special Mounting Features						
	N^a	None	V^d	Velcro®	a.	SL		
	A^b	Adhesive (PSA)	S^d	Spring	b.	SL		
	B^c	Vulcanized	SC^d	Spring Clasp	c.	SL		
	F^c	Foil Backing	H^d	Hooks	d.	SL		
	I^c	Insulation	C^c	Preformed				
	E^d	Eyelets/Mounting Holes						
	Code	Physical Dimensions (In.)¹						
	xx.xx	Smallest Dimensions (for circular shaped heaters use designator "xx" only)						
	xx.xx	Largest Dimensions (for circular shaped heaters, add "OD" to the indicated outside diameter, i.e., 8.25OD)						
	Code	Control Options						
	O	None						
	P	Preset Thermostat specify temperature (300°F max.)						
	A	Adjustable Thermostat; range 70-140°F, 70-190°F or 70-425°F						
	J	Type J Thermocouple						
	K	Type K Thermocouple						
	R	RTD: specify rating						
	D	TFD: specify rating						
	TF	Thermal Fuse: specify high limit						
	T	Thermistor: specify rating						
	Code	Lead Length (In.): 10" Standard						
	xx	Power Cord Length (Ft.): 6' Standard						
	Code	Lead Type						
		Silicone Rubber Insulated Leads						
	T	Teflon® Insulated Leads						
	CGM	Power Cord w/o Plug, w/ Mesh Grid						
	CPGM	Power Cord w/ Plug, w/ Mesh Grid						
	CG	Power Cord with Integral Grounding, w/o Plug						
	CPG	Power Cord with Integral Grounding, w/ Plug						
	Code	Electrical Specifications						
	V	- Voltage						
	W	- Wattage						
		- Single Phase is Standard (use "3P" for three phase)						
SL-	N	5	25	O	10	120V	100W	Typical Model Number
SL-	AI	25	25	40P/120P	6CPG	480V	400W	Typical Model Number

1. Cutouts, notches, etc., must be indicated with accompanying detail drawings to show angle of curvature.
2. If adding abrasion protection, add designator. "F" for silicone rubber coated Fiberglas® Sleeving or "A" for Armor Braiding.
3. Consult your Local Chromalox Sales office for recommended grounding methods.