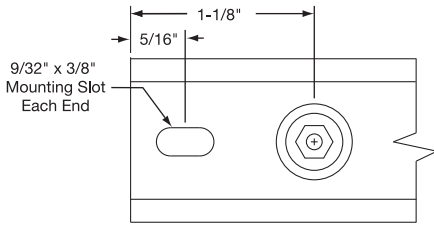


Stock Sizes and Ratings — Heaters With Mounting Slots

Termination Type T2: Post Terminals tandem at one end.



Width		Length		Wattage	Watt Density		Part Number	
in	mm	in	mm		W/in ²	W/cm ²	120V	240V
1½	38.1	4	101.6	75	30	5	MSH02258	MSH02259
3	76.2	4	101.6	120	19	3	MSH02273	MSH02272
1½	38.1	6	152.4	100	23	4	MSH02260	MSH02261
3	76.2	6	152.4	180	17	3	MSH02274	MSH02275
1½	38.1	8	203.2	150	22	3	MSH02262	MSH02263
3	76.2	8	203.2	240	16	2	MSH02276	MSH02277
1½	38.1	10	254.0	200	23	4	MSH02264	MSH02265
3	76.2	10	254.0	300	15	2	MSH02278	MSH02279
1½	38.1	12	304.8	300	28	4	MSH02266	MSH02267
3	76.2	12	304.8	360	15	2	MSH02280	MSH02281
1½	38.1	16	406.4	400	26	4	MSH02268	MSH02269
3	76.2	16	406.4	450	14	2	MSH02282	MSH02283
1½	38.1	24	609.6	600	26	4	MSH02270	MSH02271
3	76.2	24	609.6	600	14	2	MSH02284	MSH02285

Ordering Information

Catalog Heaters

Select a Mica Strip Heater from the Standard Sizes and Ratings List on pages 8-24 and 8-25. Specify Part Number and Quantity. Lead time is 2 weeks.

Custom Engineered/Manufactured Heaters

An electric heater can be very application specific; for sizes and ratings not listed, **TEMPCO** will design and manufacture a Mica Insulated Heater to meet your requirements. **Standard lead time is 2 weeks.**

Please Specify the following:

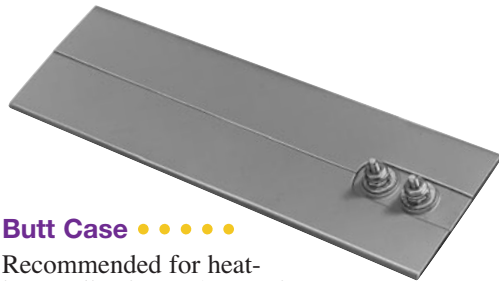
- Width
- Length
- Wattage
- Voltage
- Termination Type
- Lead Length
- Cable/Braid Length
- Optional Features

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Additional Mica Strip Heater Optional Features

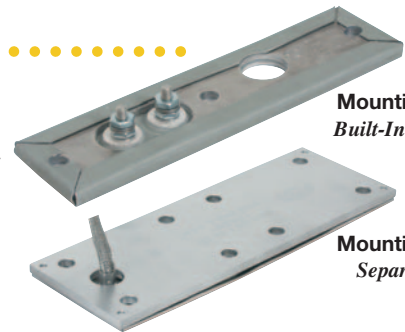
Butt Case

Recommended for heating applications where strip heater will be placed in a milled slot between two steel plates.



Pressure Plate

Strip Heaters can be made with built-in pressure plate to add rigidity and minimize warping of the heater. Standard plate thickness is 1/8". Specify plate thickness and choice of mounting method 1 or mounting method 2.



Mounting Method 1
Built-In Pressure Plate

Mounting Method 2
Separate Pressure Plate

Four Sides Closed

Mica Strip Heaters can be closed on all four sides to reduce contamination from getting inside the heater. Recommended on all strip heaters over 2-1/2" in width.



Cross-Section-Formed

Strip Heaters can be formed on their cross section for pipe heating applications. 2" minimum width required. Specify diameter of pipe on which heaters are to be mounted.



CONTINUED →