

# Components

## MSH Mica Strip Heaters

- Economical
- 120 and 240 Volt
- Custom Shapes and Sizes
- Up to 70" (1,778mm) in Length
- High Temperature Leads  
482°F (250°C) or Threaded  
Terminations
- Ideal for Medium Temperature  
Applications



*Type X*



*Type XX*



*Type T1*



*Type L2 with Lead Wires Standard*



*Type T2*

*Type B2*



*Type T3*



*Type L1 with Lead Wires Standard*

### *Applications*

Versatile, efficient and economical, the Mica Strip Heater is of the same construction as the Mica Band Heater in flat design. Because of the range of dimensions and configurations possible, these units furnish even heat distribution for use in hot plates, sealing equipment, hot stamping, dies and molds and hundreds of other surface heating applications.

### *Advantages*

Economical strip heaters for applications that do not require greater than 35 watts per inch and 650°F (343.4°C) sheath temperature.

Available in a multitude of custom sizes and can easily accommodate special shapes, holes and cutouts. Contact sales for your custom application.

### *Features*

Mica Strip heaters offer wide variety of terminations. These include leads, threaded post terminals and button terminals.

# Components

## MSH Mica Strip Heaters (cont'd.)

### Specifications and Ordering Information

STRIP AND RING

Dimensions (In.)							
Width	Length	Watts	Volts	Terminals	Stock	Model	Wt. (Lbs)
1"	6"	125	240	T1	NS	HSE06A01A-00001	0.2
1"	8"	150	240	T1	NS	HSE08A01A-00002	0.3
1"	10"	200	240	T1	NS	HSE10A01A-00003	0.4
1"	12"	250	240	T1	NS	HSE12A01A-00004	0.5
1"	14"	275	240	T1	NS	HSE14A01A-00005	0.6
1"	16"	300	240	T1	NS	HSE16A01A-00006	0.7
1"	18"	350	240	T1	NS	HSE18A01A-00007	0.8
1"	20"	400	240	T1	NS	HSE20A01A-00008	0.9
1"	22"	450	240	T1	NS	HSE22A01A-00009	0.9
1"	24"	500	240	T1	NS	HSE24A01A-00010	1
1"	36"	750	240	T1	NS	HSE36A01A-00011	1.6
1"	48"	950	240	T1	NS	HSE48A01A-00012	2.1
1.5"	6"	175	240	T2	NS	HSE06A01J-00013	0.3
1.5"	8"	250	240	T2	NS	HSE08A01J-00014	0.5
1.5"	10"	300	240	T2	NS	HSE10A01J-00015	0.6
1.5"	12"	375	240	T2	NS	HSE12A01J-00016	0.8
1.5"	14"	425	240	T2	NS	HSE14A01J-00017	0.9
1.5"	16"	500	240	T2	NS	HSE16A01J-00018	1.1
1.5"	18"	550	240	T2	NS	HSE18A01J-00019	1.2
1.5"	20"	600	240	T2	NS	HSE20A01J-00020	1.4
1.5"	22"	675	240	T2	NS	HSE22A01J-00021	1.4
1.5"	24"	750	240	T2	NS	HSE24A01J-00022	1.5
1.5"	36"	1100	240	T2	NS	HSE36A01J-00023	2.4
1.5"	48"	1500	240	T2	NS	HSE48A01J-00024	3.2
2"	6"	250	240	T2	NS	HSE06A02A-00025	0.4
2"	8"	300	240	T2	NS	HSE08A02A-00026	0.6
2"	10"	400	240	T2	NS	HSE10A02A-00027	0.8
2"	12"	500	240	T2	NS	HSE12A02A-00028	1
2"	14"	575	240	T2	NS	HSE14A02A-00029	1.2
2"	16"	650	240	T2	NS	HSE16A02A-00030	1.4
2"	18"	725	240	T2	NS	HSE18A02A-00031	1.6
2"	20"	800	240	T2	NS	HSE20A02A-00032	1.8
2"	22"	900	240	T2	NS	HSE22A02A-00033	1.8
2"	24"	1000	240	T2	NS	HSE24A02A-00034	2
2"	36"	1500	240	T2	NS	HSE36A02A-00035	3.2
2"	48"	2000	240	T2	NS	HSE48A02A-00036	4.2
3"	6"	350	240	T2	NS	HSE06A03A-00037	0.6
3"	8"	500	240	T2	NS	HSE08A03A-00038	0.9
3"	10"	600	240	T2	NS	HSE10A03A-00039	1.2
3"	12"	725	240	T2	NS	HSE12A03A-00040	1.5
3"	14"	850	240	T2	NS	HSE14A03A-00041	1.8
3"	16"	950	240	T2	NS	HSE16A03A-00042	2.1
3"	18"	1075	240	T2	NS	HSE18A03A-00043	2.4
3"	20"	1200	240	T2	NS	HSE20A03A-00044	2.7
3"	22"	1325	240	T2	NS	HSE22A03A-00045	2.7
3"	24"	1450	240	T2	NS	HSE24A03A-00046	3
3"	36"	2150	240	T2	NS	HSE36A03A-00047	4.8
3"	48"	2850	240	T2	NS	HSE48A03A-00048	6.3