

MICA BAND & NOZZLE HEATERS



Product Features:

High-temperature electrogalvanized steel sheath provides oxidation resistance and extreme durability.

Premium grade mica insulation provides excellent electrical insulation at high temperatures.

Stainless-Steel barrel clamps maintain clamping pressure at elevated temperatures.

Nickel/Chromium resistance wire is evenly wound for uniform heat distribution and reliable accuracy.

Low-Profile designs are approximately 1/8 in (3 mm) thick.

High watt density up to 40 W/in² (6 W/cm²) for high-performance heating in demanding applications.

Maximum operating temperature up to 850°F (454°C).



**Over 140 Band and Nozzle Heaters in Stock and Available to Ship Within 24 Hours.
Custom Heater Lead Time is 2 Weeks with Expedites to 3 Days.**

MICA BAND & NOZZLE HEATERS

Ordering Information:

Part No.	Dia x Width in (mm)	Volts	Watts	Part No.	Dia x Width in (mm)	Volts	Watts	Part No.	Dia x Width in (mm)	Volts	Watts
BA035-010B	3.5 x 1 (89 x 25)	240	300	BA075-030B ¹	7.5 x 3 (191 x 76)	240	1800	NZ1520-20300	1.5 x 2 (38 x 51)	240	300
BA035-015C	3.5 x 1.5 (89 x 38)	240	500	BA077-015A ¹	7.75 x 1.5 (197 x 38)	240	1000	NZ1525-10400	1.5 x 2.5 (38 x 64)	120	400
BA035-020B	3.5 x 2 (89 x 51)	240	500	BA077-030A ¹	7.75 x 3 (197 x 76)	240	2000	NZ1525-20400	1.5 x 2.5 (38 x 64)	240	400
BA035-020C	3.5 x 2 (89 x 51)	240	500	BA080-015A ¹	8 x 1.5 (203 x 38)	240	950	NZ1530-10450	1.5 x 3 (38 x 76)	120	450
BA035-025A	3.5 x 2.5 (89 x 64)	240	750	BA080-015B ¹	8 x 1.5 (203 x 38)	240	1200	NZ1530-10450B ²	1.5 x 3 (38 x 76)	120	450
BA037-010A	3.75 x 1 (95 x 25)	240	350	BA080-020A ¹	8 x 2 (203 x 51)	240	1500	NZ1530-20450	1.5 x 3 (38 x 76)	240	450
BA037-015A	3.75 x 1.5 (95 x 38)	240	700	BA080-030A ¹	8 x 3 (203 x 76)	240	2250	NZ1530-20450B ²	1.5 x 3 (38 x 76)	240	450
BA037-025A	3.75 x 2.5 (95 x 64)	240	850	BA082-020B ¹	8.25 x 2 (210 x 51)	240	1500	NZ1540-10550	1.5 x 4 (38 x 102)	120	550
BA040-010B	4 x 1 (102 x 25)	240	625	BA085-015A ¹	8.5 x 1.5 (216 x 38)	240	1200	NZ1540-20550	1.5 x 4 (38 x 102)	240	550
BA040-015H	4 x 1.5 (102 x 38)	240	550	BA085-020A ¹	8.5 x 2 (216 x 51)	240	1600	NZ1550-10700	1.5 x 5 (38 x 127)	120	700
BA040-015J	4 x 1.5 (102 x 38)	240	750	BA090-015B ¹	9 x 1.5 (229 x 38)	240	1300	NZ1550-20700	1.5 x 5 (38 x 127)	240	700
BA040-020D	4 x 2 (102 x 51)	240	600	BA090-020A ¹	9 x 2 (229 x 51)	240	1800	NZ1560-10900	1.5 x 6 (38 x 152)	120	900
BA040-020E	4 x 2 (102 x 51)	240	800	BA095-030A ¹	9.5 x 3 (241 x 76)	240	2000	NZ1560-20900	1.5 x 6 (38 x 152)	240	900
BA040-025B	4 x 2.5 (102 x 64)	240	1000	BA097-020A ¹	9.75 x 2 (248 x 51)	240	2000	NZ1715-10300	1.75 x 1.5 (44 x 38)	120	300
BA040-040A	4 x 4 (102 x 102)	240	1250	BA100-015A ¹	10 x 1.5 (254 x 38)	240	1400	NZ1715-20300	1.75 x 1.5 (44 x 38)	240	300
BA045-010A	4.5 x 1 (114 x 25)	240	350	BA110-015B ¹	11 x 1.5 (279 x 38)	240	1600	NZ1720-10350	1.75 x 2 (44 x 51)	120	350
BA045-015G	4.5 x 1.5 (114 x 38)	240	650	BA110-020A ¹	11 x 2 (279 x 51)	240	1200	NZ1720-20350	1.75 x 2 (44 x 51)	240	350
BA045-020C	4.5 x 2 (114 x 51)	240	500	BA110-020B ¹	11 x 2 (279 x 51)	240	2000	NZ1730-10500	1.75 x 3 (44 x 76)	120	500
BA045-025A	4.5 x 2.5 (114 x 64)	240	1000	BA115-015A ¹	11.5 x 1.5 (292 x 38)	240	1650	NZ1730-20500	1.75 x 3 (44 x 76)	240	500
BA047-015A	4.75 x 1.5 (121 x 38)	240	600	BA120-020A ¹	12 x 2 (305 x 51)	240	2300	NZ2010-10200	2 x 1 (51 x 25)	120	200
BA047-015B	4.75 x 1.5 (121 x 38)	480	600	NZ1010-10100	1 x 1 (25 x 25)	120	100	NZ2010-20200	2 x 1 (51 x 25)	240	200
BA048-020A	4.81 x 2 (122 x 51)	240	760	NZ1010-10125	1 x 1 (25 x 25)	120	125	NZ2015-10300	2 x 1.5 (51 x 38)	120	300
BA048-020B	4.81 x 2 (122 x 51)	480	760	NZ1010-10125B ²	1 x 1 (25 x 25)	120	125	NZ2015-20300	2 x 1.5 (51 x 38)	240	300
BA050-015E	5 x 1.5 (127 x 38)	240	750	NZ1010-20100	1 x 1 (25 x 25)	240	100	NZ2020-10400	2 x 2 (51 x 51)	120	400
BA050-020A ¹	5 x 2 (127 x 51)	240	800	NZ1010-20125	1 x 1 (25 x 25)	240	125	NZ2020-20400	2 x 2 (51 x 51)	240	400
BA050-030D	5 x 3 (127 x 76)	240	1200	NZ1010-20125B ²	1 x 1 (25 x 25)	240	125	NZ2025-10500	2 x 2.5 (51 x 64)	120	500
BA050-032A	5 x 3.25 (127 x 83)	240	1250	NZ1015-10150	1 x 1.5 (25 x 38)	120	150	NZ2025-20500	2 x 2.5 (51 x 64)	240	500
BA052-010A	5.25 x 1 (133 x 25)	240	500	NZ1015-20150	1 x 1.5 (25 x 38)	240	150	NZ2030-10600	2 x 3 (51 x 76)	120	600
BA052-015B	5.25 x 1.5 (133 x 38)	240	600	NZ1020-10200	1 x 2 (25 x 51)	120	200	NZ2030-20600	2 x 3 (51 x 76)	240	600
BA052-015C	5.25 x 1.5 (133 x 38)	240	1000	NZ1020-20200	1 x 2 (25 x 51)	240	200	NZ2510-10300	2.5 x 1 (64 x 25)	120	300
BA055-015E	5.5 x 1.5 (140 x 38) ¹	240	800	NZ1030-10300	1 x 3 (25 x 76)	120	300	NZ2510-20300	2.5 x 1 (64 x 25)	240	300
BA055-020A	5.5 x 2 (140 x 51) ¹	240	1000	NZ1030-20300	1 x 3 (25 x 76)	240	300	NZ2515-10350	2.5 x 1.5 (64 x 38)	120	350
BA057-015A	5.75 x 1.5 (146 x 38)	240	600	NZ1040-10400	1 x 4 (25 x 102)	120	400	NZ2515-20350	2.5 x 1.5 (64 x 38)	240	350
BA060-015E	6 x 1.5 (152 x 38)	240	850	NZ1040-20400	1 x 4 (25 x 102)	240	400	NZ2520-10500	2.5 x 2 (64 x 51)	120	500
BA060-015F	6 x 1.5 (152 x 38) ¹	240	600	NZ1510-10150	1.5 x 1 (38 x 25)	120	150	NZ2520-20500	2.5 x 2 (64 x 51)	240	500
BA060-015G	6 x 1.5 (152 x 38) ¹	240	900	NZ1510-20150	1.5 x 1 (38 x 25)	240	150	NZ2530-10700	2.5 x 3 (64 x 76)	120	700
BA060-020A	6 x 2 (152 x 51) ¹	240	1000	NZ1515-10250	1.5 x 1.5 (38 x 38)	120	250	NZ2530-20700	2.5 x 3 (64 x 76)	240	700
BA060-030A	6 x 3 (152 x 76) ¹	240	1400	NZ1515-10275	1.5 x 1.5 (38 x 38)	120	275	NZ3010-10300	3 x 1 (76 x 25)	120	300
BA062-030A	6.25 x 3 (159 x 76) ¹	240	1500	NZ1515-10275B ²	1.5 x 1.5 (38 x 38)	120	275	NZ3010-20300	3 x 1 (76 x 25)	240	300
BA065-015B	6.5 x 1.5 (165 x 38) ¹	240	950	NZ1515-10300	1.5 x 1.5 (38 x 38)	120	300	NZ3015-10400	3 x 1.5 (76 x 38)	120	400
BA065-020D	6.5 x 2 (165 x 51) ¹	240	1000	NZ1515-10300B ²	1.5 x 1.5 (38 x 38)	120	300	NZ3015-20400	3 x 1.5 (76 x 38)	240	400
BA067-015C	6.75 x 1.5 (171 x 38) ¹	240	750	NZ1515-20250	1.5 x 1.5 (38 x 38)	240	250	NZ3020-10600	3 x 2 (76 x 51)	120	600
BA067-020A	6.75 x 2 (171 x 51) ¹	240	1300	NZ1515-20275	1.5 x 1.5 (38 x 38)	240	275	NZ3020-20600	3 x 2 (76 x 51)	240	600
BA070-015B	7 x 1.5 (178 x 38) ¹	240	950	NZ1515-20275B ²	1.5 x 1.5 (38 x 38)	240	275	NZ3030-11000	3 x 3 (76 x 76)	120	1000
BA070-015C	7 x 1.5 (178 x 38) ¹	240	1100	NZ1515-20300	1.5 x 1.5 (38 x 38)	240	300	NZ3030-21000	3 x 3 (76 x 76)	240	1000
BA072-020A	7.25 x 2 (184 x 51) ¹	240	900	NZ1515-20300B ²	1.5 x 1.5 (38 x 38)	240	300				
BA075-015B	7.5 x 1.5 (191 x 38) ¹	240	1200	NZ1520-10300	1.5 x 2 (38 x 51)	120	300				

¹ 2-piece construction

² 10" Stainless Steel Braided Leads

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Custom Heaters' Standard lead time is 2 weeks with expedites to 3 days.

BriskHeat®

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