



Standard (Non-Stock) Ceramic Bands

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ID		Width		Wattage	Watt Density		Terminal	Part Number			
in	mm	in	mm		W/in ²	W/cm ²		120V	240V	480V	240/480V
9 ⁷ / ₁₆	239.7	3	76.2	2500	29	4.5	T3	—	BCH00097	BCH00151	—
9 ¹ / ₂	241.3	1 ¹ / ₂	38.1	1200	28	4.3	T2	—	—	BCH00152	—
9 ¹ / ₂	241.3	3	76.2	2200	25	3.9	T3	—	—	—	BCH00184
9 ¹ / ₂	247.7	10	254.0	5200	18	2.7	C5E	—	—	—	BCH00185
10	254.0	1 ¹ / ₂	38.1	600	13	2.0	T2	—	BCH00098	—	—
10	254.0	2	50.8	1800	30	4.6	C2A	—	BCH00099	—	—
10	254.0	3	76.2	2400	26	4.1	T3	—	—	—	BCH00186
10	254.0	4	101.6	1500	12	1.9	C2A	—	BCH00100	—	—
10	254.0	5	127.0	2800	18	2.9	C5E	—	—	—	BCH00187
10	254.0	5 ¹ / ₂	139.7	2500	15	2.3	T3	—	BCH00101	—	—
10	254.0	6	152.4	3000	16	2.5	C2A	—	BCH00102	—	—
10 ¹ / ₂	266.7	4 ¹ / ₂	114.3	5000	35	5.4	C2A	—	BCH00103	—	—
11	279.4	3	76.2	2600	26	4.0	T3	—	—	—	BCH00188
11	279.4	5	127.0	4000	24	3.7	T3	—	—	—	BCH00189
11 ¹ / ₁₆	281.0	4	101.6	4000	30	4.6	T3	—	—	BCH00153	—
12	304.8	2	50.8	2000	27	4.2	C2A	—	BCH00104	—	—
12	304.8	3	76.2	2000	18	2.8	C2A	—	—	—	BCH00190
12	304.8	6	152.4	4000	18	2.8	T3	—	—	—	BCH00191
12	304.8	12	304.8	2000	5	0.7	T3	—	BCH00105	—	—
12 ¹ / ₂	317.5	4	101.6	1950	13	2.0	C2A	—	BCH00106	—	—
12 ¹ / ₂	317.5	4	101.6	2600	17	2.6	T3	—	BCH00107	—	—
13	330.2	2	50.8	2000	25	3.9	C5E	—	BCH00108	—	—
13	330.2	3	76.2	4200	35	5.4	T3	—	—	—	BCH00192
13	330.2	6	152.4	4000	17	2.6	T3	—	BCH00109	—	—
14 ¹ / ₂	368.3	3	76.2	2300	17	2.7	T3	—	—	BCH00154	—
15 ¹ / ₄	387.4	2	50.8	3000	32	5.0	C2A	—	BCH00110	—	—
16	406.4	2	50.8	1500	15	2.4	C2A	—	BCH00111	—	—
16	406.4	3	76.2	5000	34	5.2	C2A	—	BCH00112	—	—
16 ¹ / ₂	419.1	2	50.8	3000	30	4.6	C2A	—	BCH00113	—	—
16 ¹ / ₂	419.1	3	76.2	5400	35	5.5	C2A	—	BCH00114	—	—
16 ¹ / ₂	419.1	3 ¹ / ₂	88.9	1800	10	1.6	C2A	—	—	BCH00155	—
16 ¹ / ₂	419.1	3 ¹ / ₂	88.9	2500	14	2.2	T3	—	BCH00115	—	—
16 ¹ / ₂	419.1	4	101.6	3500	17	2.7	C2A	—	BCH00116	—	—
16 ¹ / ₂	419.1	5	127.0	4350	17	2.7	T3	—	BCH00117	—	—
17 ¹ / ₂	444.5	1 ¹ / ₂	38.1	825	10	1.6	C2A	—	BCH00118	—	—
19 ¹ / ₄	489.0	2 ¹ / ₂	63.5	5000	34	5.2	C2A	—	BCH00119	—	—
21	533.4	4 ¹ / ₂	114.3	5039	17	2.7	C2A	—	—	BCH00156	—
21	533.4	6	152.4	5600	14	2.2	T3	—	—	BCH00157	—
21 ¹ / ₂	546.1	3 ¹ / ₂	88.9	3000	13	2.0	T3	—	—	BCH00158	—
26	660.4	5	127.0	6800	17	2.6	C2A	—	—	BCH00159	—
28	711.2	4 ¹ / ₂	114.3	6600	17	2.6	T3	—	—	BCH00160	—
28	711.2	5	127.0	5750	13	2.0	T3	—	—	BCH00161	—
32 ¹ / ₂	825.5	3 ¹ / ₂	88.9	3000	8	1.3	C2A	—	—	BCH00162	—

Ordering Information

Standard Heaters

Select a Ceramic Insulated Band Heater from pages 1-63 through 1-65. Each heater's Termination Type is indicated.

Type L1 has 10" long leads.

Type W1 has 12" long leads with 10" wire braid.

Type R2A has 12" long leads with 10" galvanized steel armor cable.

Custom Engineered/Manufactured Heaters

Understanding that an electric heater can be very application specific, for sizes and ratings not listed **TEMPCO** will design and manufacture a Ceramic Insulated Band Heater to meet your requirements. **Standard lead time is 3 weeks.**

Please Specify the following:

- Inside Diameter
- Width
- Wattage
- Voltage
- Termination (see pages 1-68 through 1-74)
- Lead Cable/Braid Length
- Construction style (see page 1-66)
- Clamping variation (see page 1-67)

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