

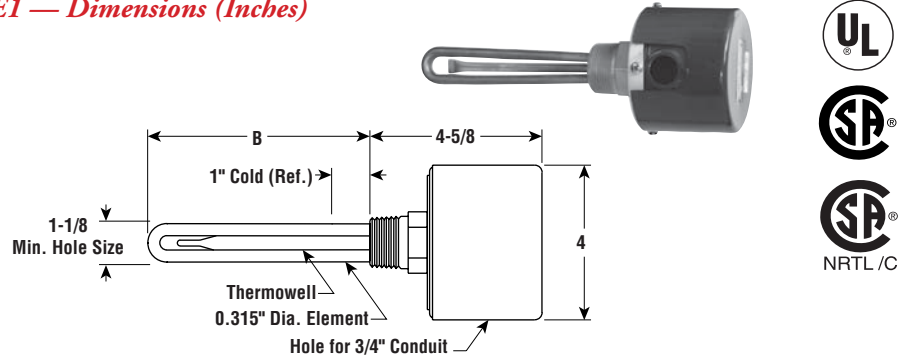
Immersion

MTS

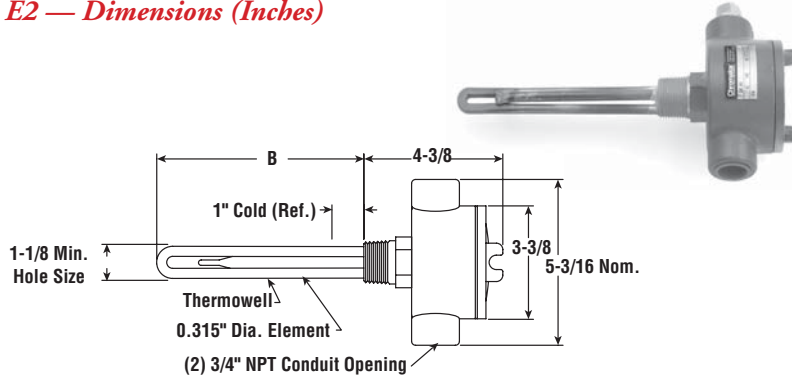
Process Water Applications

- 1" NPT Stainless Steel Passivated Screw Plug
- Stainless Steel Passivated Element
- High Watt Density (64 - 86 W/in²)
- 0.75 - 3 kW
- Without Thermostat
- 120 and 240 Volt, Single Phase
- General Purpose, Moisture Resistant/Explosion Resistant Terminal Enclosure or Moisture Resistant

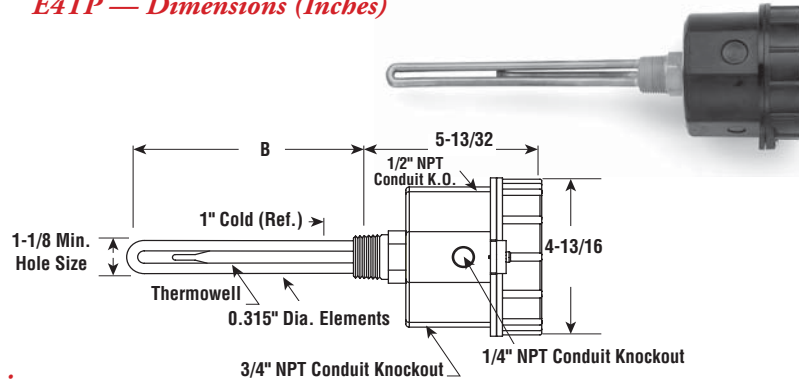
E1 — Dimensions (Inches)



E2 — Dimensions (Inches)



E4TP — Dimensions (Inches)



Specifications and Ordering Information

						E1 General Purpose ¹				E2 Moisture Resistant/ Explosion Resistant ²				E4 Moisture Resistant			
kW	Volts	Phase	W/in ²	No. Elem.	DIM B (In.)	Model	Stock	PCN	Wt. (Lbs.)	Model	Stock	PCN	Wt. (Lbs.)	Model	Stock	PCN	Wt. (Lbs.)
0.75	120	1	64	1	6-5/16	MTS-750	AS	037049	2	MTS-750E2	AS	037188	5	MTS-750E4TP	AS	060230	2
0.75	240	1	64	1	6-5/16	MTS-750	AS	037057	2	MTS-750E2	AS	037196	5	MTS-750E4TP	AS	060249	2
1	120	1	85	1	6-5/16	MTS-1000	AS	037065	2	MTS-1000E2	AS	037209	5	MTS-1000E4TP	AS	060257	2
1	240	1	85	1	6-5/16	MTS-1000	AS	037073	2	MTS-1000E2	AS	037217	5	MTS-1000E4TP	AS	060265	2
1.25	120	1	83	1	8-1/16	MTS-1250	AS	037081	2	MTS-1250E2	AS	037225	5	MTS-1250E4TP	AS	060273	2
1.25	240	1	83	1	8-1/16	MTS-1250	AS	037090	2	MTS-1250E2	AS	037233	5	MTS-1250E4TP	AS	060281	2
1.5	120	1	86	1	9-1/4	MTS-1500	AS	037102	2	MTS-1500E2	AS	037241	5	MTS-1500E4TP	AS	060290	2
1.5	240	1	86	1	9-1/4	MTS-1500	AS	037110	2	MTS-1500E2	AS	037250	5	MTS-1500E4TP	AS	060302	2
2	120	1	83	1	12-1/4	MTS-2000	AS	037129	2	MTS-2000E2	AS	037268	5	MTS-2000E4TP	AS	060310	2
2	240	1	83	1	12-1/4	MTS-2000	AS	037137	2	MTS-2000E2	AS	037276	5	MTS-2000E4TP	AS	060329	2
2.5	120	1	79	1	16-1/4	MTS-2500	AS	037145	2	MTS-2500E2	AS	037284	5	MTS-2500E4TP	AS	060337	2
2.5	240	1	79	1	16-1/4	MTS-2500	AS	037153	2	MTS-2500E2	AS	037292	5	MTS-2500E4TP	AS	060345	2
3	120	1	78	1	19-7/8	MTS-3000	AS	037161	3	MTS-3000E2	AS	037305	6	MTS-3000E4TP	AS	060353	3
3	240	1	78	1	19-7/8	MTS-3000	AS	037170	3	MTS-3000E2	AS	037313	6	MTS-3000E4TP	AS	060361	3

Stock Status: S = stock AS = assembly stock NS = non-stock
To Order—Specify model, volts, phase, kW, PCN and quantity.

FASTShip[™]

Same-day shipping on stock item orders received before 4 pm CST.
 3-day shipping on assembly-stock items.

1. Heaters with General Purpose Enclosures are UL Listed and CSA Certified.
2. Heaters with Moisture Resistant/Explosion Resistant Enclosures are CSA NRTL/C Certified.