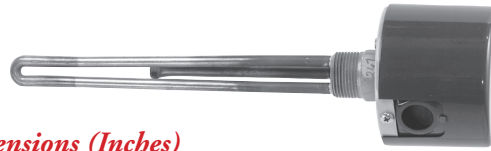


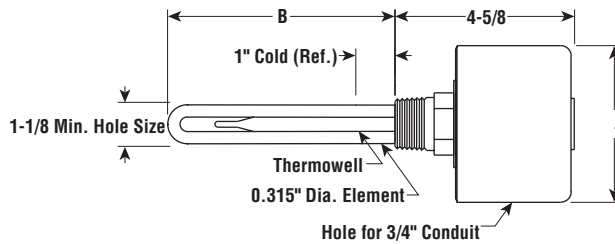
Immersion

ARMTS Process Water Applications

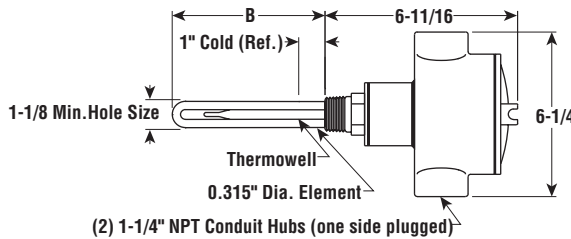
- 1" NPT Stainless Steel Passivated Screw Plug
- Stainless Steel Passivated Element
- High Watt Density (64 - 86 W/in²)
- 0.75 - 3 kW
- Integral Thermostat (SPST)
- 120 and 240 Volt, Single Phase
- General Purpose or Moisture Resistant/Explosion Resistant Terminal Enclosure



E1 — Dimensions (Inches)



E2 — Dimensions (Inches)



SCREW PLUG

Specifications and Ordering Information

kW	Volts	Phase	W/in ²	No. Elem.	DIM B (in.)	Wt. (Lbs.)	T4 — Temperature (60 - 187°F)			T5 — Temperature (60 - 240°F)			T8 — Temperature (0 - 127°F)		
							Model	Stock	PCN	Model	Stock	PCN	Model	Stock	PCN
E1 General Purpose¹															
0.75	120	1	64	1	6-5/16	2	ARMTS-750T4	NS	289019	ARMTS-750T5	NS	319206	ARMTS-750T8	NS	319214
0.75	240	1	64	1	6-5/16	2	ARMTS-750T4	NS	289027	ARMTS-750T5	NS	319249	ARMTS-750T8	NS	319257
1	120	1	85	1	6-5/16	2	ARMTS-1000T4	S	289035	ARMTS-1000T5	NS	319281	ARMTS-1000T8	NS	319290
1	240	1	85	1	6-5/16	2	ARMTS-1000T4	S	289043	ARMTS-1000T5	NS	319329	ARMTS-1000T8	NS	319337
1.25	120	1	83	1	8-1/16	3	ARMTS-1250T4	NS	292592	ARMTS-1250T5	NS	319361	ARMTS-1250T8	NS	319370
1.25	240	1	83	1	8-1/16	3	ARMTS-1250T4	NS	292605	ARMTS-1250T5	NS	319409	ARMTS-1250T8	NS	319417
1.5	120	1	86	1	9-1/4	3	ARMTS-1500T4	S	289051	ARMTS-1500T5	NS	319441	ARMTS-1500T8	NS	319450
1.5	240	1	86	1	9-1/4	3	ARMTS-1500T4	S	289060	ARMTS-1500T5	NS	319484	ARMTS-1500T8	NS	319492
2	120	1	83	1	12-1/4	3	ARMTS-2000T4	NS	292613	ARMTS-2000T5	NS	319521	ARMTS-2000T8	NS	319530
2	240	1	83	1	12-1/4	3	ARMTS-2000T4	S	289078	ARMTS-2000T5	NS	319564	ARMTS-2000T8	NS	319572
2.5	120	1	79	1	16-1/4	3	ARMTS-2500T4	NS	292621	ARMTS-2500T5	NS	319601	ARMTS-2500T8	NS	319610
2.5	240	1	79	1	16-1/4	3	ARMTS-2500T4	NS	292630	ARMTS-2500T5	NS	319644	ARMTS-2500T8	NS	319652
3	240	1	78	1	19-7/8	3	ARMTS-3000T4	S	289086	ARMTS-3000T5	NS	319687	ARMTS-3000T8	NS	319695
E2 Moisture Resistant/Explosion Resistant²															
0.75	120	1	64	1	6-5/16	5	ARMTS-750E2T4	NS	292648	ARMTS-750E2T5	NS	319222	ARMTS-750E2T8	NS	319230
0.75	240	1	64	1	6-5/16	5	ARMTS-750E2T4	NS	292656	ARMTS-750E2T5	NS	319265	ARMTS-750E2T8	NS	319273
1	120	1	85	1	6-5/16	5	ARMTS-1000E2T4	NS	292664	ARMTS-1000E2T5	NS	319302	ARMTS-1000E2T8	NS	319310
1	240	1	85	1	6-5/16	5	ARMTS-1000E2T4	NS	292672	ARMTS-1000E2T5	NS	319345	ARMTS-1000E2T8	NS	319353
1.25	120	1	83	1	8-1/16	6	ARMTS-1250E2T4	NS	292680	ARMTS-1250E2T5	NS	319388	ARMTS-1250E2T8	NS	319396
1.25	240	1	83	1	8-1/16	6	ARMTS-1250E2T4	NS	292699	ARMTS-1250E2T5	NS	319425	ARMTS-1250E2T8	NS	319433
1.5	120	1	86	1	9-1/4	6	ARMTS-1500E2T4	NS	292701	ARMTS-1500E2T5	NS	319468	ARMTS-1500E2T8	NS	319476
1.5	240	1	86	1	9-1/4	6	ARMTS-1500E2T4	NS	292710	ARMTS-1500E2T5	NS	319505	ARMTS-1500E2T8	NS	319513
2	120	1	83	1	12-1/4	6	ARMTS-2000E2T4	NS	292728	ARMTS-2000E2T5	NS	319548	ARMTS-2000E2T8	NS	319556
2	240	1	83	1	12-1/4	6	ARMTS-2000E2T4	NS	292736	ARMTS-2000E2T5	NS	319582	ARMTS-2000E2T8	NS	319599
2.5	120	1	79	1	16-1/4	6	ARMTS-2500E2T4	NS	292744	ARMTS-2500E2T5	NS	319628	ARMTS-2500E2T8	NS	319636
2.5	240	1	79	1	16-1/4	6	ARMTS-2500E2T4	NS	292752	ARMTS-2500E2T5	NS	319660	ARMTS-2500E2T8	NS	319679
3	240	1	78	1	19-7/8	6	ARMTS-3000E2T4	NS	292760	ARMTS-3000E2T5	NS	319708	ARMTS-3000E2T8	NS	319716

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

1. Heaters with General Purpose Enclosures are UL Listed and CSA Certified.
2. Heaters with Moisture Resistant/Explosion Resistant Enclosures are cCSA_{US} Certified.

FASTShip

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