

Immersion

ARMTS-1

Process Water Applications



SCREW PLUG

• 1-1/4" NPT Stainless Steel Passivated Screw Plug

• Stainless Steel Passivated Elements

• High-Watt Density (43 - 86 W/in²)

• 1 - 1/2 kW low watt density 2lwpsi

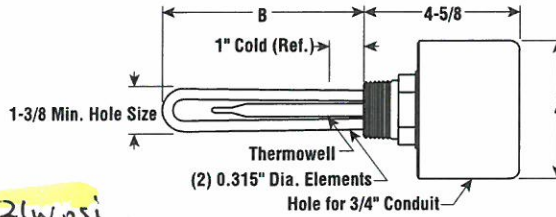
• Integral Thermostat (SPST)

• 120 and 240 Volt, Single Phase

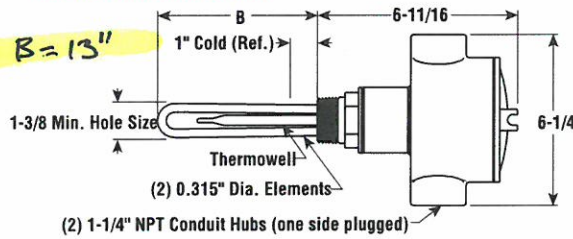
• General Purpose or Moisture Resistant/Explosion Resistant Terminal Enclosure



E1 — Dimensions (Inches)



E2 — Dimensions (Inches)



Specifications and Ordering Information

								T4 — Temperature (60 - 187°F)			T5 — Temperature (60 - 240°F)			T8 — Temperature (0 - 127°F)		
kW	Volts	Phase	W/in ²	No. Elem.	DIM B (In.)	Wt. (Lbs.)	Model	Stock	PCN	Model	Stock	PCN	Model	Stock	PCN	
E1 General Purpose¹																
1	120	1	43	2	6-1/8	5	ARMTS-110-3T4	NS	037321	ARMTS-110-3T5	NS	037401	ARMTS-110-3T8	NS	037487	
1	240	1	43	2	6-1/8	5	ARMTS-110-3T4	NS	037330	ARMTS-110-3T5	NS	037410	ARMTS-110-3T8	NS	037495	
1.2	120	1	53	2	6-1/8	5	ARMTS-112T4	NS	037348	ARMTS-112T5	NS	037428	ARMTS-112T8	NS	037508	
1.2	240	1	53	2	6-1/8	5	ARMTS-112T4	NS	037356	ARMTS-112T5	NS	037436	ARMTS-112T8	NS	037516	
1.5	120	1	65	2	6-1/8	5	ARMTS-115T4	NS	037364	ARMTS-115T5	NS	037444	ARMTS-115T8	NS	037524	
1.5	240	1	65	2	6-1/8	5	ARMTS-115T4	NS	037372	ARMTS-115T5	NS	037452	ARMTS-115T8	NS	037532	
2	120	1	86	2	6-1/8	5	ARMTS-120T4	NS	037380	ARMTS-120T5	NS	037460	ARMTS-120T8	NS	037540	
2	240	1	86	2	6-1/8	5	ARMTS-120T4	NS	037399	ARMTS-120T5	NS	037479	ARMTS-120T8	NS	037559	
E2 Moisture Resistant/Explosion Resistant²																
1	120	1	43	2	6-1/8	8	ARMTS-110-3E2T4	NS	037567	ARMTS-110-3E2T5	NS	037647	ARMTS-110-3E2T8	NS	037727	
1	240	1	43	2	6-1/8	8	ARMTS-110-3E2T4	NS	037575	ARMTS-110-3E2T5	NS	037655	ARMTS-110-3E2T8	NS	037735	
1.2	120	1	53	2	6-1/8	8	ARMTS-112E2T4	NS	037583	ARMTS-112E2T5	NS	037663	ARMTS-112E2T8	NS	037743	
1.2	240	1	53	2	6-1/8	8	ARMTS-112E2T4	NS	037591	ARMTS-112E2T5	NS	037671	ARMTS-112E2T8	NS	037751	
1.5	120	1	65	2	6-1/8	8	ARMTS-115E2T4	NS	037604	ARMTS-115E2T5	NS	037680	ARMTS-115E2T8	NS	037760	
1.5	240	1	65	2	6-1/8	8	ARMTS-115E2T4	NS	037612	ARMTS-115E2T5	NS	037698	ARMTS-115E2T8	NS	037778	
2	120	1	86	2	6-1/8	8	ARMTS-120E2T4	NS	037620	ARMTS-120E2T5	NS	037700	ARMTS-120E2T8	NS	037786	
2	240	1	86	2	6-1/8	8	ARMTS-120E2T4	NS	037639	ARMTS-120E2T5	NS	037719	ARMTS-120E2T8	NS	037794	

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.