#### **Immersion**

E1 — Dimensions (Inches)

## ARMT-2

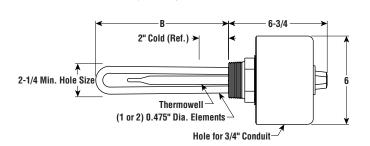
#### Clean Water Applications







- 2" NPT Brass Screw Plug
- Copper Sheath Elements
- High Watt Density (46 53 W/In2)
- 1.5 15 kW
- Integral Thermostat (DPST)
- 120, 208, 240 and 480 Volt, Single Phase
- General Purpose Terminal Enclosure





#### Specifications and Ordering Information

							T2 — Temperature (60 - 250°F)			T1 — Temperature (0 - 100°F)		
kW	Volts	Phase	W/In²	No. Elem.	DIM B (In.)	Wt. (Lbs.)	Model	Stock	PCN	Model	Stock	PCN
E1 General Purpose												
1.5 1.5 1.5	120 208 240	1 1 1	48 48 48	1 1 1	12 12 12	5555	ARMT-2155T2 ARMT-2155T2 <b>ARMT-2155T2</b>	AS NS <b>S</b>	270035 323264 <b>270043</b>	ARMT-2155T1 ARMT-2155T1 ARMT-2155T1	AS AS	284760 323272 284795
2 2 2 2	120 208 240 480	1 1 1	51 51 51 51	2222	8 8 8 8	5555	ARMT-2205-3T2 ARMT-2205-3T2 ARMT-2205-3T2 ARMT-2205-3T2	AS AS AS	270060 323301 270078 284883	ARMT-2205-3T1 ARMT-2205-3T1 ARMT-2205-3T1 ARMT-2205-3T1	AS AS AS	284824 323310 284840 284875
2.5 2.5 2.5	208 240 480	1 1 1	48 48 48	2 2 2	9-1/2 9-1/2 9-1/2	6 6 6	ARMT-2255T2 ARMT-2255T2 ARMT-2255T2	AS AS AS	323344 270107 284955	ARMT-2255T1 ARMT-2255T1 ARMT-2255T1	AS AS AS	323352 284912 284947
3 3 3 3	120 208 240 480	1 1 1	48 48 48 48	2 2 2 2	12 12 12 12	6666	ARMT-2305T2 ARMT-2305T2 <b>ARMT-2305T2</b> ARMT-2305T2	AS AS S AS	270123 323387 <b>270131</b> 285034	ARMT-2305T1 ARMT-2305T1 ARMT-2305T1 ARMT-2305T1	AS AS AS	284980 323395 285000 285026
4 4 4	208 240 480	1 1 1	48 48 48	2 2 2	18 18 18	7 7 7	ARMT-2405T2 <b>ARMT-2405T2</b> ARMT-2405T2	AS <b>S</b> AS	323424 <b>270166</b> 285093	ARMT-2405T1 ARMT-2405T1 ARMT-2405T1	AS AS AS	323432 285050 285085
5 5 5	208 240 480	1 1 1	53 53 53	2 2 2	19-13/16 19-13/16 19-13/16	8 8 8	ARMT-2505T2 <b>ARMT-2505T2</b> <b>ARMT-2505T2</b>	AS <b>S</b> <b>S</b>	323467 <b>270190</b> <b>274757</b>	ARMT-2505T1 ARMT-2505T1 ARMT-2505T1	AS AS AS	323475 285122 285157
6 6	208 240 480	1 1 1	47 47 47	2 2 2	25-1/8 25-1/8 25-1/8	8 8 8	ARMT-2605T2 ARMT-2605T2 ARMT-2605T2	AS AS AS	323504 270211 285229	ARMT-2605T1 ARMT-2605T1 ARMT-2605T1	AS AS AS	323512 285181 285210
7 7 7	208 240 480	1 1 1	49 49 49	2 2 2	28 28 28	9 9 9	ARMT-2705T2 ARMT-2705T2 ARMT-2705T2	NS AS AS	323547 270238 285296	ARMT-2705T1 ARMT-2705T1 ARMT-2705T1	AS AS AS	323555 285253 285288
10 10 10	208 240 480	1 1 1	46 46 46	2 2 2	40-1/2 40-1/2 40-1/2	9 9 9	ARMT-2105T2 ARMT-2105T2 ARMT-2105T2	AS AS AS	323580 270019 274765	ARMT-2105T1 ARMT-2105T1 ARMT-2105T1	AS AS AS	323598 284701 284736
12 12	240 480	1	46 46	2 2	48 48	10 10	ARMT-2125T2 <sup>1</sup> ARMT-2125T2	AS AS	310480 310498	ARMT-2125T1 <sup>1</sup> ARMT-2125T1	AS AS	310527 310535
15 15	240 480	1 1	50 50	2 2	54 54	11 11	ARMT-21505T2 <sup>1</sup> ARMT-21505T2	NS NS	310560 310578	ARMT-21505T1 <sup>1</sup> ARMT-21505T1	NS NS	310607 310615

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

1. Not UL Listed or CSA Certified (Exceeds 48 Amps).



#### **Immersion**

### ARMT-2

# Clean Water Applications (cont'd.)



- 2" NPT Brass Screw Plug
- Copper Sheath Elements
- High Watt Density (46 53 W/In²)
- 1.5 15 kW
- Integral Thermostat (DPST)
- 120, 208, 240 and 480 Volt, Single Phase
- Moisture Resistant/Explosion Resistant Terminal Enclosure

# E2 — Dimensions (Inches) B 2" Cold (Ref.) > 2-1/4 Min. Hole Size

(1 or 2) 0.475" Dia. Elements  $^{\perp}$  (2) 1-1/2" NPT Conduit Hubs (one side plugged)



#### Specifications and Ordering Information

							T2 — Temperature (60 - 250°F)			T1 — Temperature (0 - 100°F)		
kW	Volts	Phase	W/In²	No. Elem.	DIM B (In.)	Wt. (Lbs.)	Model	Stock	PCN	Model	Stock	PCN
		Resis		xplosi	on Resistant							
1.5	120	1	48	1	12	10	ARMT-2155E2T2	AS	284787	ARMT-2155E2T1	AS	284779
1.5	208	1	48	1	12	10	ARMT-2155E2T2	AS	323280	ARMT-2155E2T1	AS	323299
1.5	240	1	48	1	12	10	ARMT-2155E2T2	AS	284816	ARMT-2155E2T1	AS	284808
2 2 2 2	120 208 240 480	1 1 1	51 51 51 51	2 2 2 2	8 8 8	10 10 10 10	ARMT-2205-3E2T2 ARMT-2205-3E2T2 ARMT-2205-3E2T2 ARMT-2205-3E2T2	AS AS AS	284832 323328 284867 284904	ARMT-2205-3E2T1 ARMT-2205-3E2T1 ARMT-2205-3E2T1 ARMT-2205-3E2T1	AS AS AS	274773 323336 284859 284891
2.5	208	1	48	2	9-1/2	12	ARMT-2255E2T2	AS	323360	ARMT-2255E2T1	AS	323379
2.5	240	1	48	2	9-1/2	12	ARMT-2255E2T2	AS	284939	ARMT-2255E2T1	AS	284920
2.5	480	1	48	2	9-1/2	12	ARMT-2255E2T2	AS	284971	ARMT-2255E2T1	AS	284963
3 3 3	120 208 240 480	1 1 1	48 48 48 48	2 2 2 2	12 12 12 12	12 12 12 12	ARMT-2305E2T2 ARMT-2305E2T2 ARMT-2305E2T2 ARMT-2305E2T2	AS AS AS	285018 323408 274781 274790	ARMT-2305E2T1 ARMT-2305E2T1 ARMT-2305E2T1 ARMT-2305E2T1	AS AS AS	284998 323416 274802 285042
4	208	1	48	2	18	13	ARMT-2405E2T2	AS	323440	ARMT-2405E2T1	AS	323459
4	240	1	48	2	18	13	ARMT-2405E2T2	AS	285077	ARMT-2405E2T1	AS	285069
4	480	1	48	2	18	13	ARMT-2405E2T2	AS	285114	ARMT-2405E2T1	AS	285106
5	208	1	53	2	19-13/16	14	ARMT-2505E2T2	AS	323483	ARMT-2505E2T1	AS	323491
5	240	1	53	2	19-13/16	14	ARMT-2505E2T2	AS	285149	ARMT-2505E2T1	AS	285130
5	480	1	53	2	19-13/16	14	ARMT-2505E2T2	AS	285173	ARMT-2505E2T1	AS	285165
6	208	1	47	2	25-1/8	14	ARMT-2605E2T2	AS	323520	ARMT-2605E2T1	AS	323539
6	240	1	47	2	25-1/8	14	ARMT-2605E2T2	AS	285202	ARMT-2605E2T1	AS	285190
6	480	1	47	2	25-1/8	14	ARMT-2605E2T2	AS	285245	ARMT-2605E2T1	AS	285237
7	208	1	49	2	28	15	ARMT-2705E2T2	AS	323563	ARMT-2705E2T1	AS	323571
7	240	1	49	2	28	15	ARMT-2705E2T2	AS	285270	ARMT-2705E2T1	AS	285261
7	480	1	49	2	28	15	ARMT-2705E2T2	AS	285309	ARMT-2705E2T1	AS	285317
10	208	1	46	2	40-1/2	16	ARMT-2105E2T2	AS	323600	ARMT-2105E2T1	AS	323619
10	240	1	46	2	40-1/2	16	ARMT-2105E2T2	AS	284728	ARMT-2105E2T1	AS	284710
10	480	1	46	2	40-1/2	16	ARMT-2105E2T2	AS	284752	ARMT-2105E2T1	AS	284744
12	240	1	46	2 2	48	17	ARMT-2125E2T2 <sup>1</sup>	AS	310500	ARMT-2125E2T1 <sup>1</sup>	AS	310543
12	480	1	46		48	17	ARMT-2125E2T2	AS	310519	ARMT-2125E2T1	AS	310551
15	240	1	50	2	54	18	ARMT-21505E2T2 <sup>1</sup>	NS	310586	ARMT-21505E2T1 <sup>1</sup>	NS	310623
15	480	1	50	2	54	18	ARMT-21505E2T2	NS	310594	ARMT-21505E2T1	NS	310631

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

1. Not CSA NRTL/C Certified (Exceeds 48 Amps).