

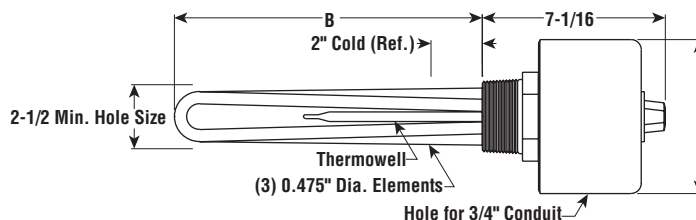
ARMTI-3 Solution Water Applications



SCREW PLUG

- 2-1/2" NPT Stainless Steel Screw Plug
- INCOLOY® Sheath Elements
- High Watt Density (46 - 53 W/in²)
- 3 - 18 kW
- Integral Thermostat (DPST)
- 240 and 480 Volt, Three Phase
- General Purpose Terminal Enclosure

E1 — Dimensions (Inches)



Specifications and Ordering Information

| | | | | | | | T2 — Temperature (60 - 250°F) | | | T1 — Temperature (0 - 100°F) | | |
|---------------------------------------|-------|-------|-------------------|-----------|-------------|------------|-------------------------------|-------|--------|------------------------------|-------|--------|
| kW | Volts | Phase | W/in ² | No. Elem. | DIM B (in.) | Wt. (Lbs.) | Model | Stock | PCN | Model | Stock | PCN |
| E1 General Purpose¹ | | | | | | | | | | | | |
| 3 | 240 | 3 | 51 | 3 | 7 | 8 | ARMTI-3305T2 | NS | 188787 | ARMTI-3305T1 | NS | 188795 |
| 3 | 480 | 3 | 51 | 3 | 7 | 8 | ARMTI-3305T2 | NS | 188824 | ARMTI-3305T1 | NS | 188832 |
| 4.5 | 240 | 3 | 48 | 3 | 11 | 8 | ARMTI-3455T2 | NS | 188867 | ARMTI-3455T1 | NS | 188875 |
| 4.5 | 480 | 3 | 48 | 3 | 11 | 8 | ARMTI-3455T2 | NS | 188904 | ARMTI-3455T1 | NS | 188912 |
| 6 | 240 | 3 | 48 | 3 | 17-3/8 | 9 | ARMTI-3605T2 | NS | 188947 | ARMTI-3605T1 | NS | 188955 |
| 6 | 480 | 3 | 48 | 3 | 17-3/8 | 9 | ARMTI-3605T2 | NS | 188980 | ARMTI-3605T1 | NS | 188998 |
| 7.5 | 240 | 3 | 53 | 3 | 19 | 10 | ARMTI-3755T2 | NS | 189026 | ARMTI-3755T1 | NS | 189034 |
| 7.5 | 480 | 3 | 53 | 3 | 19 | 10 | ARMTI-3755T2 | NS | 189069 | ARMTI-3755T1 | NS | 189077 |
| 9 | 240 | 3 | 47 | 3 | 24-3/8 | 10 | ARMTI-3905T2 | NS | 189106 | ARMTI-3905T1 | NS | 189114 |
| 9 | 480 | 3 | 47 | 3 | 24-3/8 | 10 | ARMTI-3905T2 | NS | 189149 | ARMTI-3905T1 | NS | 189157 |
| 12 | 240 | 3 | 46 | 3 | 32-1/4 | 11 | ARMTI-3120T2 | NS | 189181 | ARMTI-3120T1 | NS | 189190 |
| 12 | 480 | 3 | 46 | 3 | 32-1/4 | 11 | ARMTI-3120T2 | NS | 189229 | ARMTI-3120T1 | NS | 189237 |
| 15 | 240 | 3 | 46 | 3 | 39-7/8 | 12 | ARMTI-3150T2 | NS | 189261 | ARMTI-3150T1 | NS | 189270 |
| 15 | 480 | 3 | 46 | 3 | 39-7/8 | 12 | ARMTI-3150T2 | NS | 189309 | ARMTI-3150T1 | NS | 189317 |
| 18 | 240 | 3 | 51 | 3 | 47-3/8 | 13 | ARMTI-3180T2 | NS | 189341 | ARMTI-3180T1 | NS | 189350 |
| 18 | 480 | 3 | 51 | 3 | 47-3/8 | 13 | ARMTI-3180T2 | NS | 189384 | ARMTI-3180T1 | NS | 189392 |

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

FASTShip

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

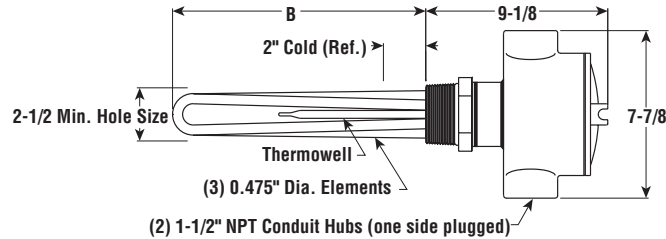
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 3-day shipping on assembly-stock items.

ARMTI-3 Solution Water Applications *(cont'd.)*



- 2-1/2" NPT Stainless Steel Screw Plug
- INCOLOY® Sheath Elements
- High Watt Density (46 - 53 W/in²)
- 3 - 18 kW
- Integral Thermostat (DPST)
- 240 and 480 Volt, Three Phase
- Moisture Resistant/Explosion Resistant Terminal Enclosure

E2 — Dimensions (Inches)



Specifications and Ordering Information

| | | | | | | | T2 — Temperature (60 - 250°F) | | | T1 — Temperature (0 - 100°F) | | |
|--|-------|-------|-------------------|-----------|-------------|------------|-------------------------------|-------|--------|------------------------------|-------|--------|
| kW | Volts | Phase | W/in ² | No. Elem. | DIM B (In.) | Wt. (Lbs.) | Model | Stock | PCN | Model | Stock | PCN |
| E2 Moisture Resistant/Explosion Resistant² | | | | | | | | | | | | |
| 3 | 240 | 3 | 51 | 3 | 7 | 13 | ARMTI-3305E2T2 | NS | 188808 | ARMTI-3305E2T1 | NS | 188816 |
| 3 | 480 | 3 | 51 | 3 | 7 | 13 | ARMTI-3305E2T2 | NS | 188840 | ARMTI-3305E2T1 | NS | 188859 |
| 4.5 | 240 | 3 | 48 | 3 | 11 | 13 | ARMTI-3455E2T2 | NS | 188883 | ARMTI-3455E2T1 | NS | 188891 |
| 4.5 | 480 | 3 | 48 | 3 | 11 | 13 | ARMTI-3455E2T2 | NS | 188920 | ARMTI-3455E2T1 | NS | 188939 |
| 6 | 240 | 3 | 48 | 3 | 17-3/8 | 14 | ARMTI-3605E2T2 | NS | 188963 | ARMTI-3605E2T1 | NS | 188971 |
| 6 | 480 | 3 | 48 | 3 | 17-3/8 | 14 | ARMTI-3605E2T2 | NS | 189000 | ARMTI-3605E2T1 | NS | 189018 |
| 7.5 | 240 | 3 | 53 | 3 | 19 | 15 | ARMTI-3755E2T2 | NS | 189042 | ARMTI-3755E2T1 | NS | 189050 |
| 7.5 | 480 | 3 | 53 | 3 | 19 | 15 | ARMTI-3755E2T2 | NS | 189085 | ARMTI-3755E2T1 | NS | 189093 |
| 9 | 240 | 3 | 47 | 3 | 24-3/8 | 15 | ARMTI-3905E2T2 | NS | 189122 | ARMTI-3905E2T1 | NS | 189130 |
| 9 | 480 | 3 | 47 | 3 | 24-3/8 | 15 | ARMTI-3905E2T2 | NS | 189165 | ARMTI-3905E2T1 | NS | 189173 |
| 12 | 240 | 3 | 46 | 3 | 32-1/4 | 16 | ARMTI-3120E2T2 | NS | 189202 | ARMTI-3120E2T1 | NS | 189210 |
| 12 | 480 | 3 | 46 | 3 | 32-1/4 | 16 | ARMTI-3120E2T2 | NS | 189245 | ARMTI-3120E2T1 | NS | 189253 |
| 15 | 240 | 3 | 46 | 3 | 39-7/8 | 17 | ARMTI-3150E2T2 | NS | 189288 | ARMTI-3150E2T1 | NS | 189296 |
| 15 | 480 | 3 | 46 | 3 | 39-7/8 | 17 | ARMTI-3150E2T2 | NS | 189325 | ARMTI-3150E2T1 | NS | 189333 |
| 18 | 240 | 3 | 51 | 3 | 47-3/8 | 18 | ARMTI-3180E2T2 | NS | 189368 | ARMTI-3180E2T1 | NS | 189376 |
| 18 | 480 | 3 | 51 | 3 | 47-3/8 | 18 | ARMTI-3180E2T2 | NS | 189405 | ARMTI-3180E2T1 | NS | 189413 |

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