

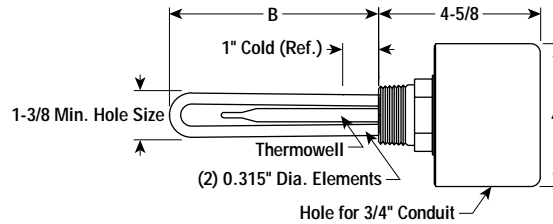
ARMTO-1

Light Weight Oil Applications

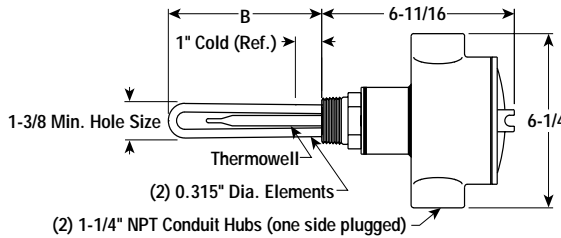


- 1-1/4" NPT Steel Screw Plug
- Steel Sheath Elements
- 10 - 20 W/In²
- 0.5 - 3 kW
- Integral Thermostat (SPST)
- 120 and 240 Volt, Single Phase
- General Purpose or Moisture Resistant/Explosion Resistant Terminal Enclosure

E1 — Dimensions (Inches)



E2 — Dimensions (Inches)



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 | | | | | | | | | | | | | | | |
| 0.5 | 120 | 1 | 10 | 2 | 12-1/2 | 3 | ARMTO-105T4 | AS | 038228 | ARMTO-105T5 | AS | 038383 | ARMTO-105T8 | AS | 038308 |
| 0.5 | 240 | 1 | 10 | 2 | 12-1/2 | 3 | ARMTO-105T4 | AS | 038236 | ARMTO-105T5 | AS | 038391 | ARMTO-105T8 | AS | 038316 |
| 1 | 120 | 1 | 20 | 2 | 12-1/2 | 3 | ARMTO-110T4 | AS | 038244 | ARMTO-110T5 | AS | 038404 | ARMTO-110T8 | AS | 038324 |
| 1 | 240 | 1 | 20 | 2 | 12-1/2 | 3 | ARMTO-110T4 | AS | 038252 | ARMTO-110T5 | AS | 038412 | ARMTO-110T8 | AS | 038332 |
| 2 | 120 | 1 | 20 | 2 | 26 | 4 | ARMTO-120T4 | AS | 038260 | ARMTO-120T5 | AS | 038420 | ARMTO-120T8 | AS | 038340 |
| 2 | 240 | 1 | 20 | 2 | 26 | 4 | ARMTO-120T4 | AS | 038279 | ARMTO-120T5 | AS | 038439 | ARMTO-120T8 | AS | 038359 |
| 3 | 120 | 1 | 20 | 2 | 38 | 4 | ARMTO-130T4 | AS | 038287 | ARMTO-130T5 | AS | 038447 | ARMTO-130T8 | AS | 038367 |
| 3 | 240 | 1 | 20 | 2 | 38 | 4 | ARMTO-130T4 | AS | 038295 | ARMTO-130T5 | AS | 038455 | ARMTO-130T8 | AS | 038375 |
| E2 Moisture Resistant/Explosion Resistant² | | | | | | | | | | | | | | | |
| 0.5 | 120 | 1 | 10 | 2 | 12-1/2 | 6 | ARMTO-105E2T4 | AS | 038463 | ARMTO-105E2T5 | AS | 038623 | ARMTO-105E2T8 | AS | 038543 |
| 0.5 | 240 | 1 | 10 | 2 | 12-1/2 | 6 | ARMTO-105E2T4 | AS | 038471 | ARMTO-105E2T5 | AS | 038631 | ARMTO-105E2T8 | AS | 038551 |
| 1 | 120 | 1 | 20 | 2 | 12-1/2 | 6 | ARMTO-110E2T4 | AS | 038480 | ARMTO-110E2T5 | AS | 038640 | ARMTO-110E2T8 | AS | 038560 |
| 1 | 240 | 1 | 20 | 2 | 12-1/2 | 6 | ARMTO-110E2T4 | AS | 038498 | ARMTO-110E2T5 | AS | 038658 | ARMTO-110E2T8 | AS | 038578 |
| 2 | 120 | 1 | 20 | 2 | 26 | 7 | ARMTO-120E2T4 | AS | 038500 | ARMTO-120E2T5 | AS | 038666 | ARMTO-120E2T8 | AS | 038586 |
| 2 | 240 | 1 | 20 | 2 | 26 | 7 | ARMTO-120E2T4 | AS | 038519 | ARMTO-120E2T5 | AS | 038674 | ARMTO-120E2T8 | AS | 038594 |
| 3 | 120 | 1 | 20 | 2 | 38 | 7 | ARMTO-130E2T4 | AS | 038527 | ARMTO-130E2T5 | AS | 038682 | ARMTO-130E2T8 | AS | 038607 |
| 3 | 240 | 1 | 20 | 2 | 38 | 7 | ARMTO-130E2T4 | AS | 038535 | ARMTO-130E2T5 | AS | 038690 | ARMTO-130E2T8 | AS | 038615 |

Stock Status: S = stock AS = assembly 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 CSA NRTL/C Certified.