



# Industrial Control Transformer

## 2KVA 240X480 - 120X240 F1

By Acme Electric  
Catalog # [TB2000N014F1](#)

ICT 2KVA 240X480 - 120X240 F1



### Features

- Encapsulated design protects core & coil assembly from potentially damaging contaminants
- Constructed with high quality silicon steel lamination to minimize core losses and increase efficiency
- Integrally molded terminal blocks with isolation barriers to prevent arc over
- Fuse blocks kits available and easily adaptable
- Series-parallel connecting links save wiring and labor costs

### Application

Acme's TB Series Industrial Control Transformers are especially designed to accommodate the momentary current inrush caused when electromagnetic components are energized... without sacrificing secondary voltage stability beyond practical limits. The transformer's windings and internal terminations are encased in a durable thermoplastic end cap, protecting them from potentially damaging moisture, dirt and other ambient contaminants. Acme's TB Series transformers are dry-type, step-down transformers with the secondary control circuit isolated from the primary line circuit to assure maximum safety.

### General

|                   |              |
|-------------------|--------------|
| Catalog Number    | TB2000N014F1 |
| Color             | Black        |
| Secondary Voltage | 120 X 240 V  |

|     |              |
|-----|--------------|
| UPC | 047503012222 |
| kVA | 2            |

### Dimensions

|            |                         |
|------------|-------------------------|
| Dimensions | 8.76 in x 7 in x 6.9 in |
| Height     | 6.9 in                  |
| Length     | 8.76 in                 |
| Weight     | 38 lb                   |
| Width      | 7 in                    |

### Electrical Ratings

|                  |             |
|------------------|-------------|
| Frequency Rating | 50/60 Hz    |
| Primary Voltage  | 240 X 480 V |

### Certifications And Compliance

|                  |  |
|------------------|--|
| Certified Listed | <ul style="list-style-type: none"><li>• UL Listed</li><li>• cUL Listed</li></ul> |
|------------------|--|

### Logistics

|                 |    |
|-----------------|----|
| Carton Quantity | 1  |
| Pallet Quantity | 24 |

### Product Assets

[Catalogs - Acme Electric Catalog - Section 5 - Industrial Control Transformers](#)  
[Specifications - TB2000N014F1](#)