



Industrial Control Transformer

.500KVA 240X480 - 120X240 F2

By Acme Electric
Catalog # [TB500N014F2](#)



ICT .500KVA 240X480 - 120X240 F2

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	TB500N014F2
Color	Black
Secondary Voltage	120 X 240 V
UPC	047503012314

kVA .500

Dimensions

Dimensions	5.75 in x 5.25 in x 5.91 in
Height	5.91 in
Length	5.75 in
Weight	19.2 lb
Width	5.25 in

Electrical Ratings

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

Certifications And Compliance

Certified Listed	• UL Listed • cUL Listed
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Logistics

Carton Quantity	1
Pallet Quantity	48

Product Assets

[Brochures - Industrial Control Transformer](#)
[Catalogs - Acme Electric Catalog - Section 5 - Industrial Control Transformers](#)
[Specifications - TB500N014F2](#)