



## TB500B003

by Acme Electric  
Catalog ID: TB500B003

Industrial Control Transformer .500 kVA, 120 X 240 Primary Volts - 120 X 240 Secondary Volts

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 sealed within an epoxy encapsulant 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.

- Secondary fuse clips factory installed, where applicable
- Twenty year limited warranty
- UL Listed and CSA Certified or cUL
- Epoxy encapsulated design protects core & coil assembly from potentially damaging contaminants

### Product Details

#### General

Construction	Encapsulated
Secondary Voltage	120 X 240 V
UPC	047503004869

#### Dimensions

Height	6.11 in
Length	4.63 in
Weight	17.4 lb
Width	5.25 in

#### Electrical Ratings

Frequency Rating	50/60 Hz
Primary Voltage	120 X 240 V
Voltage Rating	500 V

#### Certifications and Compliance

CSA Standard	CSA 22.2 NO 66.1;CSA 22.2 NO 66.2
Industry Standard(s)	cUL
UL Standard	UL 5085-1;UL 5085-2

