



## TB100A007C

by Acme Electric  
Catalog ID: TB100A007C

Industrial Control Transformer .100 kVA, 208 - 600 Primary Volts - 85 -130 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	85/100/110, 91/110/120, 95/115/125, 99/120/130 V
UPC	047503003244

#### Dimensions

Height	4 in
Length	3.62 in
Weight	6.8 lb
Width	3.75 in

#### Electrical Ratings

Frequency Rating	50/60 Hz
Primary Voltage	208/500, 220/380/440/550, 230/400/460/575, 240/416/480/600 V
Voltage Rating	100 V

#### Certifications and Compliance

CSA Standard	CSA 22.2 NO 66.1;CSA 22.2 NO 66.2
UL Standard	UL 5085-1;UL 5085-2

