



# ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

2310 N. Stallings Dr.  
75964-0000, TX Nacogdoches  
Phone: 936-569-7941  
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## T181052 .75KVA 1PH 120/240V 12/24V Buck Boost Transformer

Acme Electric

Catalog Number	T181052
Manufacturer	Acme Electric
Description	Buck-Boost Transformer - Single Phase, 120 X 240 - 12/24V, 750va
Weight per unit	19.0 (lbs/each)
Product Category	20140301164243

### Features

connection	Wire Lead Screw Terminal
Insulation Class	180 DEG C Class H
Number of Phases	1
pallet quantity	32
Primary Voltage	120 x 240 V
product category	Buck-Boost Transformer
Secondary Voltage	12/24 V

### Dimensions and Weight

Height	9.68
Length	4.51
Width	4.75

### Descriptions

Construction	ENCAPSULATED
Description	.75KVA 1PH 120/240V 12/24V BUCK BOOST TRANSFORMER
extra long description	ACME T181052 TFMR 1PH .75KVA 120X24
Long Description	Buck-Boost Transformer - Single Phase, 120 X 240 - 12/24V, 750VA
Product Type	Buck-Boost Transformer
Special Features	Encapsulated core and coil; Buck-boost transformers are small single phase transformers designed to reduce (buck) or raise (boost) line voltage from 5 - 20 PCT; The most common example is boosting 208 - 230 V, usually to operate a 230 V motor such as an air-conditioner compressor, from a 208 V supply line; Buck-boost transformers are an economical way to correct a potentially very serious problem; Anytime a line voltage change in the 5 - 20 PCT range is required, a buck-boost transformer should be consider



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## Manufacturer Information

Brand	ACME ELECTRIC
GTIN	00047503171301
Manufacturers Part Number	T181052
UPC	047503171301

## Taxonomies, Classifications, and Categories

Category Description	BUCK & BOOST TRANSFORMERS
Type	Buck-Boost Transformer

## Packaging

Carton	1
Weight Per each	19

## Uses, Certifications, and Standards

Application	For Low Voltage Lighting Or Control Circuitry
Enclosure	NEMA 3R Steel
Frequency Rating	50/60
Mounting standard	WALL UL 506, UL File Number E79947V1, UL Control Number 50B8, UL Insulation Number X3221, CSA Certified, OSHA Compliant, ANSI, IEEE
Temperature Rating	115 DEG C Rise