



Representative Image

## Catalog No. 9T51B0137

**Description:** 1C,0.75KVA,240-120,55C,3R,60HZ,BB,AXF,QB

**UPC No** 783173011577

**Home > Transformers > Dry Type, Encapsulated, Enclosed > Buck Boost Autotransformer**

ABB's Buck-boost transformers are small, single phase, dry type distribution transformers designed and shipped as insulating/isolating transformers. They have a dual voltage primary and a dual voltage secondary. These transformers can be connected for a wide range of voltage combinations. The most common use is to buck (lower) or boost (raise) the supply voltage a small amount, usually 5 to 27%. Buck boost transformers comply with NEC Article 210-9, Exception 1, when field connected as an autotransformer.

### Descriptors

Category	Buck Boost Autotransformer
GO Schedule	T5

### Specifications

Phase	1
PriVoltage	240
SecVoltage	120
KVA	0.75 KVA
Coil Material	CU
TempRise	55 °C
ElecShield	N
Sub Type	Buck Boost Autotransformer
Frequency	60 Hz
FrameSize	10200
TempClass	180 °C
AmbTemp	40 °C
InsulSys	IS-12
KFactor	K1
Enclosure Type	NEMA 3R

### Classifications

UL	Yes
cUL	Yes