



Image représentative

n° de catalogue 9T51B0204

Description: 1C,0.1KVA,240X480-24/48,55C,3R,60HZ,QB

UPC No 783173012505

Accueil > 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	T6

Specifications

Phase	1
PriVoltage	240x480
SecVoltage	24/48
KVA	0.1 KVA
Coil Material	CU
TempRise	55 °C
ElecShield	N
Sub Type	Buck Boost
Frequency	60 Hz
FrameSize	6200
TempClass	105 °C
AmbTemp	40 °C
InsulSys	CLASSA
KFactor	K1
Enclosure Type	NEMA 3R

Classifications

UL	Yes
cUL	Yes