

Representative Image

Catalog No. 9T14C1003G33

Description: 3C,45KVA,480-208Y,115C,N2,K4,ES,DOE

UPC No 783173906231

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ABB's K-Factor transformers are designed to withstand the additional heating that accompanies the presence of harmonics in electrical systems. K-Factor transformers are designed not to eliminate harmonics, but to withstand their negative effects. They are available with aluminum or copper windings and in all three temperature rise ratings. K-Factor transformers meet DOE 2016 efficiency standards and are UL Listed and Energy Verified. Qualified to the seismic requirements of IEEE-693-2005 and the IBC-2021 and CBC 2022.

Descriptors

Category	K-Factor

Specifications

TransType	QL
Phase	3
PriVoltage	480
SecVoltage	208Y/120
KVA	45 KVA
Coil Material	CU
TempRise	115 °C
Frequency	60 Hz
AmbTemp	40 °C
EnergyEfficiency	DOE 2016
KFactor	K4
Enclosure Type	NEMA 2
Sound	Std

Classifications

UL	Yes