



Catalog No. 9T83B3864

Description: 50.00KVA 3P AL 480(+2,-4 2.50%) 208Y/12

UPC No 783173204092

Products > Transformers > Dry Type Vented > General Purpose

GE Type QL transformers meet NEMA TP-1 efficiency standards. They are available with aluminum or copper windings and utilize a UL recognized 220°C insulation system.

- Quiet Performance
- Core and coil assemblies are mounted on rubber isolation pads to reduce noise
- Bolted coil terminations
- Single-piece front/back is easily removable for service
- NEMA 2 drip-proof enclosure is standard; weathershield kits are available for conversion to NEMA 3R outdoor configuration
- Qualified to the seismic requirements of IEEE-693-2005 and IBC-2006
- Copper or aluminum windings
- Copper ground strap
- Robust packaging with top and side protection protects against shipping damage
- Accessible mounting flanges with front/back slotted mounting holes make installation easier
- 100% factory tested for shorts and coil integrity, current and loss, voltage, impedance and noise.
- Clear, comprehensive documentation and labeling

Descriptors

Category	General Purpose
GO Schedule	TA

Specifications

Phase	3
PriVoltage	480
SecVoltage	208Y/120
KVA	50.0 KVA
Coil Material	AL
TempRise	150.0 °C
ElecShield	N
SubType	VENTED
Frequency	60 Hz
Net Weight	600
TempClass	220.0 °C
AmbTemp	40.0 °C
InsulSys	IS-19C
EnergyEfficiency	NEMA TP 1
KFactor	K1
Enclosure Type	NEMA 2
Net Weight	600
Fan Cooled	No
Drawings-Outline and Dimensional	9T83B3864
GSA Compliance	Yes

Classifications

UL	Yes
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