



# Catalog No. 9T83B3877

# Description: 225.0KVA 3P AL 480(+2,-4 2.70%) 208Y/12

### UPC No 783173166178

# 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	ТК

# Specifications

Phase	3
PriVoltage	480
SecVoltage	208Y/120
KVA	225.0 KVA
Coil Material	AL
TempRise	150.0 °C
ElecShield	Ν
SubType	VENTED
Frequency	60 Hz
Net Weight	1585
TempClass	220.0 °C
AmbTemp	40.0 °C
InsulSys	IS-19C
EnergyEfficiency	NEMA TP 1
KFactor	К1
Enclosure Type	NEMA 2
Net Weight	1585
Fan Cooled	No
Drawings-Outline and Dimensional	9T83B3877
GSA Compliance	Yes

## Classifications

Classifications	
cUL	No
CE	No

Publications		
Title	Publication No.	Publication Type
9T83B3877 - Transformer Label Drawing		Drawings-Outline and Dimensional
Label drawing in .pdf format	9T83B3877-LBL	
9T83B3877 - Typical Test Data Report		
Typical Test Data Report	83B3877	Data Sheets

**Additional Documentation:** Visit our <u>Publication Library</u> to find technical documentation, time current curves, CSI Specifications and promotional literature.