



Representative Image

Catalog No. 9T83B2672**Description: AL 1P 37.5KVA 240X480-120X240 DOE2016****UPC No 783173167090****Home > 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 a luminu m windings-C opper gr ound strap- Robust packaging with top and side protection protects against shipping damage-Accessible mounting flanges with front/back slotted mounting holes make installation easier-100PERC factory tested for shorts and coil integrity, current and loss, voltage, impedance and noise. Clear, comprehensive documentation and labeling 83B2672

Descriptors

Category	General Purpose
GO Schedule	TK

Specifications

Phase	1
PriVoltage	240x480
SecVoltage	120x240
KVA	37.5 KVA
Coil Material	AL
TempRise	150.0 °C
ElecShield	N
SubType	VENTED
Frequency	60 Hz
Net Weight	300
TempClass	220.0 °C
AmbTemp	40.0 °C
InsulSys	IS-19C
EnergyEfficiency	NEMA TP 1
KFactor	K1
Enclosure Type	NEMA 2
Net Weight	300
Fan Cooled	No
Drawings-Outline and Dimensional	9T83B2672
GSA Compliance	Yes

Classifications

UL	Yes
cUL	No
CE	No

by ABB