

# Catalog No. 9T58K0048



## **Description CORE AND COIL SM PWR TRANSFORMERS**

#### UPC No 783173127575

#### Products > Transformers > Dry Type, Encapsulated Core & Coil > Machine Tool

Core and coil transformers for machine tool applications are used to provide voltage to control devices in applications where regulation and minimum space are important.

- -Fully encapsulated coil is impervious to moisture
- -Pressure plate terminals ensure secure

connections

- -Terminal board is anchored in the epoxy for greater reliability

- -Wide variety of fusing options -Rugged, high-impact plastic terminal board -Full head #8 brass screws assure quick, easy terminations with maximum connection integrity
- -Copper windings
- -Flexible design allows input or output voltage to match any application -CUL, CE, UL approvals  $\,$
- -Available fuse-clips offer simple,

low-cost fusing with terminal block models and minimum space are important.

#### **Specifications**

## **Descriptors**

Category	Machine Tool
GO Schedule	TQ

#### **Specifications**

Phase	1
PriVoltage	240x480
SecVoltage	115
KVA	0.30 KVA
Coil Material	CU
TempRise	80.0 °C
ElecShield	N
SubType	Machine Tool Terminal Blk
Frequency	60 Hz
FrameSize	8250
Net Weight	8
TempClass	180.0 °C
AmbTemp	40.0 °C
InsulSys	IS-12
EnergyEfficiency	None
KFactor	K1
Enclosure Type	None
Net Weight	8
Sound	Std

geindustrial.com Created on: 10/31/2016

## **Specifications**

## Classifications

UL	Yes
cUL	Yes
CE	No

#### **Dimensions**

Width	3.8 in
Depth	5.6 in
Height	3.3 in

## **Publications**

geindustrial.com Created on: 10/31/2016

Title Publication No. Publication Type

Transformer Outline Drawing

Outline drawing in .pdf format.

303B947AAP08250

Drawings-Outline and Dimensional

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

geindustrial.com Created on: 10/31/2016