



## Catalog No. 9T58K0083

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

**UPC No 783173120989**

**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.

### Descriptors

Category	Machine Tool
GO Schedule	TQ

### Specifications

Phase	1
PriVoltage	208/277/380
SecVoltage	115/95
KVA	0.07 KVA
Coil Material	CU
TempRise	55.0 °C
ElecShield	N
SubType	Machine Tool Terminal Blk
Frequency	50 Hz
FrameSize	8100
Net Weight	4
TempClass	105.0 °C
AmbTemp	40.0 °C
InsulSys	CLASSA
EnergyEfficiency	None
KFactor	K1
Enclosure Type	None
Net Weight	4
Sound	Std
GSA Compliance	No

### Classifications

UL	Yes
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## Classifications

cUL	Yes
CE	No

## Dimensions

Width	3.8 in
Depth	4.1 in
Height	3.3 in

## Publications

Title	Publication No.	Publication Type
<a href="#">Transformer Outline Drawing</a> Outline drawing in .pdf format.	303B947AAP08100	Drawings-Outline and Dimensional

**Additional Documentation:** Visit our [Publication Library](#) to find technical documentation, time current curves, CSI Specifications and promotional literature.