

## Catalog No. 9T58K0051

**Description:** 1C,0.75kVA,240x480-120,80C,C&C,TB,IP

**UPC No** 783173151099

**Home > Transformers > Dry Type, Encapsulated Core & Coil > Machine Tool**

ABB's Machine tool core and coil transformers are isolation transformers designed to provide a high degree of secondary voltage stability (regulation) during a brief period of overload condition (also referred to as "inrush current"). They are ideal for applications where power regulation and space optimization are critical. Machine tool core and coil transformers feature welded cores to deliver outstanding performance, long life, and quiet operation.



Representative Image

### Descriptors

Category	Machine Tool
GO Schedule	TQ

### Specifications

Phase	1
PriVoltage	240x480
SecVoltage	115
KVA	0.75 KVA
Coil Material	CU
TempRise	80.0 °C
ElecShield	N
Sub Type	Machine Tool Terminal Blk
Frequency	60 Hz
FrameSize	12225
Net Weight	16
TempClass	180.0 °C
AmbTemp	40.0 °C
InsulSys	IS-12
EnergyEfficiency	None
KFactor	K1
Enclosure Type	None
Net Weight	16
Sound	Std
GSA Compliance	No
PriRatingType	8
SecRatingType	8
Outline	303B947AAP12225
TransType	IP

### Classifications

UL	Yes
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### Classifications

cUL	Yes
CE	No

### Dimensions

Width	5.3 in
Depth	5.8 in
Height	4.6 in