

# Catalog No. 9T58K0044

Description: "1C,0.1kVA,240x480-120,55C,C&C,TB,IP"

UPC No 783173145265

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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	80

## Specifications

Phase	1
PriVoltage	240x480
SecVoltage	115
KVA	0.1 KVA
Coil Material	CU
TempRise	55.0 °C
ElecShield	N
Sub Type	Machine Tool Terminal Blk
Frequency	60 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	Yes
PriRatingType	8
SecRatingType	8
Outline	303B947AAP08100
TransType	IP

## Classifications

UL	Yes
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Classifications	
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cUL	Yes
CE	No

Dimensions	
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Width	3.8 in
Depth	4.1 in
Height	3.3 in