

# Catalog No. 9T58K0070

Description: "1C,0.5KVA,575>230-115/95,115C,C&C,TB,IP"

UPC No 783173112274

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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	TQ

## Specifications

Phase	1
PriVoltage	230/460/575
SecVoltage	115/95
KVA	0.5 KVA
Coil Material	CU
TempRise	115.0 °C
ElecShield	N
Sub Type	Machine Tool Terminal Blk
Frequency	50 Hz
FrameSize	10225
Net Weight	12
TempClass	180.0 °C
AmbTemp	40.0 °C
InsulSys	IS-12
EnergyEfficiency	None
KFactor	K1
Enclosure Type	None
Net Weight	12
Sound	Std
GSA Compliance	Yes
PriRatingType	8
SecRatingType	8
Outline	303B947AAP10225
TransType	IP

## Classifications

UL	Yes
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**Classifications**

cUL	Yes
CE	No

**Dimensions**

Width	4.6 in
Depth	5.7 in
Height	3.9 in