



Catalog No. 9T58K0055

Description: "1C,3kVA,240x480-120,115C,C&C,TB,IP"

UPC No 783173151136

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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	240x480
SecVoltage	115
KVA	3.0 KVA
Coil Material	CU
TempRise	115.0 °C
ElecShield	N
SubType	Machine Tool Terminal Blk
Frequency	60 Hz
FrameSize	14475
Net Weight	45
TempClass	180.0 °C
AmbTemp	40.0 °C
InsulSys	IS-12
EnergyEfficiency	None
KFactor	K1
Enclosure Type	None
Net Weight	45
Sound	Std
GSA Compliance	Yes

Classifications

UL	Yes
cUL	Yes
CE	No



Dimensions

Width	6.8 in
Depth	8.8 in
Height	5.8 in

Publications

Title	Publication No.	Publication Type
Transformer Outline Drawing Outline drawing in .pdf format.	303B947AAP14475	Drawings-Outline and Dimensional

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