



Representative Image

Catalog No. 9T58K4500G09**Description: "1C,0.05kVA,208-120,55C,60Hz,FC,TB,IP"****UPC No 783173154137****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.

Descriptors

Category	Machine Tool
GO Schedule	TQ

Specifications

Phase	1
PriVoltage	208
SecVoltage	120
KVA	0.05 KVA
Coil Material	CU
TempRise	55.0 °C
ElecShield	N
SubType	Machine Tool Terminal Blk
Frequency	60 Hz
FrameSize	6100
Net Weight	3
TempClass	105.0 °C
AmbTemp	40.0 °C
InsulSys	CLASSA
Net Weight	3
GSA Compliance	Yes

Classifications

UL	Yes
cUL	Yes
CE	No

Dimensions

Width	3.1 in
Depth	4.0 in
Height	2.7 in

by ABB

Dimensions

Width	3.1 in
Depth	4.0 in
Height	2.7 in

Publications

Title	Publication No.	Publication Type
Transformer Outline Drawing Outline drawing in .pdf format.	303B947AAP06100	Drawings-Outline and Dimensional

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