



Representative Image

Catalog No. 9T58K0062

Description: "1C,0.05KVA,575>230-115/95,55C,C&C,TB,IP"

UPC No 783173120897

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	230/460/575
SecVoltage	115/95
KVA	0.05 KVA
Coil Material	CU
TempRise	55.0 °C
ElecShield	N
Sub Type	Machine Tool Terminal Blk
Frequency	50 Hz
FrameSize	6150
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	303B947AAP06150
TransType	IP

Classifications

UL	Yes
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by ABB

Classifications

cUL	Yes
CE	No

Dimensions

Width	3.1 in
Depth	4.5 in
Height	2.7 in

Publications

Title	Publication No.	Publication Type
Transformer Outline Drawing Outline drawing in .pdf format.	303B947AAP06150	Drawings-Outline and Dimensional

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