

Representative Image

Catalog No. 9T58K0072G48

Description: 1C,1kVA,575>230-115/95,100C,C&C,2CC,IP

UPC No 783173195444

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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.

Descriptors

Category	Machine Tool
GO Schedule	TQ

Specifications

Phase	1
PriVoltage	230/460/575
SecVoltage	115/95
KVA	1 KVA
Coil Material	CU
TempRise	115 °C
ElecShield	N
Sub Type	Machine Tool Terminal Blk
Frequency	50 Hz
FrameSize	14225
TempClass	180 °C
AmbTemp	40 °C
InsulSys	IS-12
KFactor	K1
Enclosure Type	None
PriRatingType	8
SecRatingType	8
Outline	303B947AAP14225
TransType	IP

Classifications

UL	Yes
cUL	Yes