

Catalog No. 9T58K0042G09

Description: "1C,0.05kVA,230x460-115,55C,C&C,TB,FC,IP"

UPC No 783173118528

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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
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Specifications	
Phase	1
PriVoltage	230x460
SecVoltage	115
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

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Width	3.1 in	
Depth	4.0 in	
Height	2.7 in	

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 Publications

 Title
 Publication No.
 Publication Type

 Transformer Outline Drawing
 303B947AAP06100
 Drawings-Outline and Dimensional

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

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