

**Catalog No. 9T58K3164****Description: CORE AND COIL SM PWR TRANSFORMERS****UPC No 783173118764****Home > Transformers > Dry Type, Encapsulated Core & Coil > Machine Tool**

Core and coil transformers for machine tool applications are used to provide voltage to control devices in applications where regulation and minimum space are important. Fully encapsulated coil is impervious to moisture-Pressure plate terminals ensure secure connections-Terminal board is anchored in the epoxy for greater reliability-Wide variety of fusing options-Rugged, high-impact plastic terminal board-Full head 8 brass screws assure quick, easy terminations with maximum connection integrity-Copper windings -Flexible design allows input or output voltage to match any application-CUL, CE, UL approvals-Available fuse-clips offer simple, low-cost fusing with terminal block models and minimum space are important. 58K3164

Representative Image

Descriptors

Category	Machine Tool
GO Schedule	TQ

Specifications

Phase	1
PriVoltage	240x480
SecVoltage	12/24
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
EnergyEfficiency	None
KFactor	K1
Enclosure Type	None
Net Weight	3
Sound	Std
GSA Compliance	Yes

Classifications

UL	Yes
cUL	Yes
CE	No


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.