

Representative Image

Catalog No. 9T58K3166

Description: 1C,0.15kVA,480-277,55C,C&C,LO,IP

UPC No 783173196427

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	480
SecVoltage	277
KVA	0.15 KVA
Coil Material	CU
TempRise	55 °C
ElecShield	N
Sub Type	Machine Tool
Frequency	60 Hz
FrameSize	8150
TempClass	105 °C
AmbTemp	40 °C
InsulSys	CLASSA
KFactor	K1
Enclosure Type	None
PriRatingType	8
SecRatingType	8
Outline	303B947ABP08150
TransType	IP

Classifications

UL	Yes
cUL	Yes