



Representative Image

Catalog No. 9T58K2980

Description: "1C,1kVA,416>380-115/230,100C,50/60Hz,IP"

UPC No 783173153925

Home > Transformers > Dry Type, Encapsulated Core & Coil > Control Power

ABB's General purpose encapsulated open core, and coil transformer (also known as Type IP Control Power transformers) are ideally suited for industrial and light-duty loads, HVAC applications, signal and alarm systems, industrial control panels, lighting, and circuit isolation. The optional fuse block adapter kits enable input and output flexibility. Type IP Control Power transformers are an economical alternative to high in-rush/machine tool transformers.

Descriptors

Category	Control Power
GO Schedule	TQ

Specifications

Phase	1
PriVoltage	380/400/416
SecVoltage	115/230
KVA	1 KVA
Coil Material	CU
TempRise	100.0 °C
ElecShield	N
Sub Type	Control Terminal Block
Frequency	50 Hz
FrameSize	14225
Net Weight	28
TempClass	180.0 °C
AmbTemp	40.0 °C
InsulSys	IS-12
EnergyEfficiency	None
KFactor	K1
Enclosure Type	None
Net Weight	28
Sound	Std
GSA Compliance	Yes
PriRatingType	8
SecRatingType	8
Outline	303B947AAP14225
TransType	IP

Classifications

UL	Yes
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by ABB

Classifications	
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cUL	Yes
CE	No

Dimensions	
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Width	6.8 in
Depth	6.3 in
Height	5.8 in

Publications

Title	Publication No.	Publication Type
Transformer Outline Drawing Outline drawing in .pdf format.	303B947AAP14225	Drawings-Outline and Dimensional

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