



Representative Image

Catalog No. 9T58K2814

Description: "1C,2kVA,240x480-120/240,100C,C&C,TB,IP"

UPC No 783173151204

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	240x480
SecVoltage	120/240
KVA	2.0 KVA
Coil Material	CU
TempRise	100.0 °C
ElecShield	N
SubType	Control Terminal Block
Frequency	60 Hz
FrameSize	14300
Net Weight	34
TempClass	180.0 °C
AmbTemp	40.0 °C
InsulSys	IS-12
EnergyEfficiency	None
KFactor	K1
Enclosure Type	None
Net Weight	34
Sound	Std
GSA Compliance	Yes
PriRatingType	8
SecRatingType	8
Outline	303B947AAP14300
TransType	IP

Classifications

UL	Yes
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by ABB

Classifications

cUL	Yes
CE	No

Dimensions

Width	6.8 in
Depth	7.1 in
Height	5.8 in

Publications

Title	Publication No.	Publication Type
Transformer Outline Drawing Outline drawing in .pdf format.	303B947AAP14300	Drawings-Outline and Dimensional

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