



Representative Image

## Catalog No. 9T58K2830

**Description:** 1C,0.5KVA,600-120/240,80C,C&C,TB,IP

**UPC No** 783173112281

**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	600
SecVoltage	120/240
KVA	0.5 KVA
Coil Material	CU
TempRise	80 °C
ElecShield	N
Sub Type	Control Terminal Block
Frequency	60 Hz
FrameSize	10225
TempClass	180 °C
AmbTemp	40 °C
InsulSys	IS-12
KFactor	K1
Enclosure Type	None
PriRatingType	8
SecRatingType	8
Outline	303B947AAP10225
TransType	IP

### Classifications

UL	Yes
cUL	Yes