

#### **OFFICIAL QUOTE**

### 45KVA 110 VOLTS TO 230Y/133 VOLTS THREE PHASE ISOLATION TRANSFORMER





# 45KVA 110 VOLTS TO 230Y/133 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$7,158.82 CAD

Three Phase Isolation Transformer with a capacity of 45kVA, transforming 110 Volts to 230Y/133 Volts

SKU: BC45A2-S1/Z3

**Categories:** <u>Isolation Transformers</u>

#### **SCHEMATIC/DIAGRAM AND DIMENSION PICTURES**





Three Phase Isolation Transformer with a capacity of 45kVA, transforming 110 Volts to 230Y/133 Volts



### **OFFICIAL QUOTE**



# 45KVA 110 VOLTS TO 230Y/133 VOLTS THREE PHASE ISOLATION TRANSFORMER

### **PRODUCT SPECIFICATIONS**

PRODUCT SPECIFICATIONS	
Weight	397 lbs
Phases	3
kVA	45
Connection	3Ph-DY-5T-SU
Primary Voltage	110
Primary Max Current	236.19A
Primary Markings	<u>X1-X2-X3</u>
Primary Terminals	600 MCM - 2
Secondary Voltage	230Y/133
Secondary Max Current	112.96A
Secondary Markings	<u>H0-H1-H2-H3</u>
Secondary Terminals	600 MCM - 2
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	98.40% (DOE 2016/NRCan 2019)
Impedance Range	4.0 - 6.0%
Sound (db)	45
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-6
Finish/Colour	Polyester Powder Coat - ANSI/ASA 61 Grey
Standards & Certifications	CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015 Registered
Temperatue Rise	150°C



### **OFFICIAL QUOTE**



# 45KVA 110 VOLTS TO 230Y/133 VOLTS THREE PHASE ISOLATION TRANSFORMER

Insuation Class	150°C
Country/Manufacturer	Canada/RPM
Finish/Colour	Polyester Powder Coat – ANSI/ASA 61 Grey