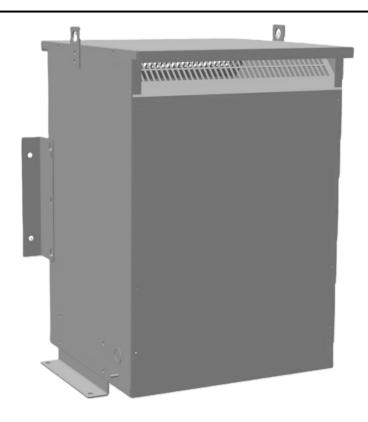


#### **OFFICIAL QUOTE**

## 45KVA 440 VOLTS TO 220Y/127 VOLTS THREE PHASE ISOLATION TRANSFORMER





# 45KVA 440 VOLTS TO 220Y/127 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$7,457.10 CAD

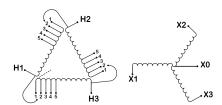
Three Phase Isolation Transformer with a capacity of 45kVA, transforming 440 Volts to 220Y/127 Volts

**SKU:** BC45H2-S2/Z3

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

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





Three Phase Isolation Transformer with a capacity of 45kVA, transforming 440 Volts to 220Y/127 Volts



#### **OFFICIAL QUOTE**



## 45KVA 440 VOLTS TO 220Y/127 VOLTS THREE PHASE ISOLATION TRANSFORMER

### **PRODUCT SPECIFICATIONS**

RODUCT SPECIFICATIONS		
Weight	397 lbs	
Phases	3	
kVA	45	
Connection	3Ph-DY-5T-SD	
Primary Voltage	440	
Primary Max Current	<u>59.05A</u>	
Primary Markings	<u>H1-H2-H3</u>	
Primary Terminals	#2-14 AWG	
Secondary Voltage	220Y/127	
Secondary Max Current	118.09A	
Secondary Markings	<u>X0-X1-X2-X3</u>	
Secondary Terminals	#2-14 AWG	
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	<u>E3R-6</u>	
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 440 VOLTS TO 220Y/127 VOLTS THREE PHASE ISOLATION TRANSFORMER

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