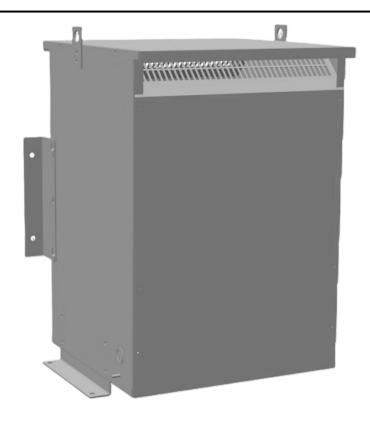


#### **OFFICIAL QUOTE**

## 45KVA 416 VOLTS TO 550Y/318 VOLTS THREE PHASE ISOLATION TRANSFORMER





# 45KVA 416 VOLTS TO 550Y/318 VOLTS THREE PHASE ISOLATION TRANSFORMER

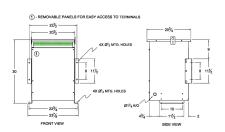
\$7,278.13 CAD

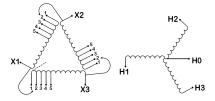
Three Phase Isolation Transformer with a capacity of 45kVA, transforming 416 Volts to 550Y/318 Volts

**SKU:** BC45G-Q2/Z3

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

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





Three Phase Isolation Transformer with a capacity of 45kVA, transforming 416 Volts to 550Y/318 Volts



#### **OFFICIAL QUOTE**



## 45KVA 416 VOLTS TO 550Y/318 VOLTS THREE PHASE ISOLATION TRANSFORMER

### **PRODUCT SPECIFICATIONS**

PRODUCT SPECIFICATIONS			
Weight	397 lbs		
Phases	3		
kVA	45		
Connection	3Ph-DY-5T-SU		
Primary Voltage	416		
Primary Max Current	62.45A		
Primary Markings	<u>X1-X2-X3</u>		
Primary Terminals	#2-14 AWG		
Secondary Voltage	<u>550Y/318</u>		
Secondary Max Current	47.24A		
Secondary Markings	<u>H0-H1-H2-H3</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	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 416 VOLTS TO 550Y/318 VOLTS THREE PHASE ISOLATION TRANSFORMER

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