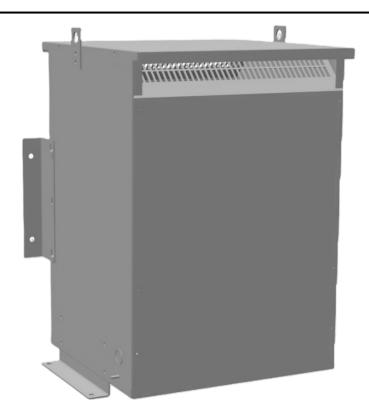


#### **OFFICIAL QUOTE**

## 45KVA 277 VOLTS TO 600Y/347 VOLTS THREE PHASE ISOLATION TRANSFORMER





# 45KVA 277 VOLTS TO 600Y/347 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$6,860.53 CAD

Three Phase Isolation Transformer with a capacity of 45kVA, transforming 277 Volts to 600Y/347 Volts

SKU: BC45D-Q/Z3

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

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





Three Phase Isolation Transformer with a capacity of 45kVA, transforming 277 Volts to 600Y/347 Volts



## **OFFICIAL QUOTE**



# 45KVA 277 VOLTS TO 600Y/347 VOLTS THREE PHASE ISOLATION TRANSFORMER

#### PRODUCT SPECIFICATIONS

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Weight	397 lbs		
Phases	<u>3</u>		
kVA	45		
Connection	3Ph-DY-5T-SU		
Primary Voltage	277		
Primary Max Current	93.79A		
Primary Markings	<u>X1-X2-X3</u>		
Primary Terminals	#2/0-6 AWG		
Secondary Voltage	600Y/347		
Secondary Max Current	43.3A		
Secondary Markings	<u>H0-H1-H2-H3</u>		
Secondary Terminals	#2/0-6 AWG		
Primary Taps	+/- 2 x 2.5%		
Conductor Material	Copper		
BIL (Insulation) Level	<u>10kV</u>		
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 277 VOLTS TO 600Y/347 VOLTS THREE PHASE ISOLATION TRANSFORMER

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