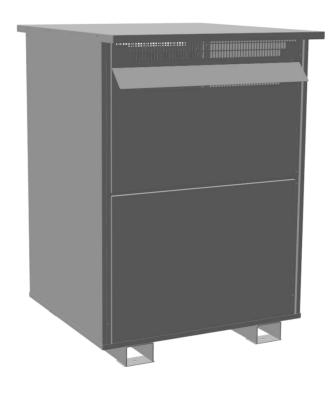


#### **OFFICIAL QUOTE**

## 500VA 415 VOLTS TO 575Y/332 VOLTS THREE PHASE ISOLATION TRANSFORMER





# 500VA 415 VOLTS TO 575Y/332 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$51,137.52 CAD

Three Phase Isolation Transformer with a capacity of 500kVA, transforming 415 Volts to 575Y/332 Volts

**SKU:** BC500G2-Q1/Z3

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

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





Three Phase Isolation Transformer with a capacity of 500kVA, transforming 415 Volts to 575Y/332 Volts



### **OFFICIAL QUOTE**



## 500VA 415 VOLTS TO 575Y/332 VOLTS THREE PHASE ISOLATION TRANSFORMER

### **PRODUCT SPECIFICATIONS**

PRODUCT SPECIFICATIONS		
Weight	3500 lbs	
Phases	3	
kVA	500	
Connection	3Ph-DY-5CT-SU	
Primary Voltage	415	
Primary Max Current	695.6A	
Primary Markings	<u>X1-X2-X3</u>	
Primary Terminals	<u>Pads</u>	
Secondary Voltage	<u>575Y/332</u>	
Secondary Max Current	502.04A	
Secondary Markings	<u>H0-H1-H2-H3</u>	
Secondary Terminals	<u>Pads</u>	
Primary Taps	+/- 2 x 2.5%	
Conductor Material	Copper	
BIL (Insulation) Level	<u>10kV</u>	
Efficiency (@35% Load) %	99.14% (DOE 2016/NRCan 2019)	
Impedance Range	<u>5.0 - 7.0%</u>	
Sound (db)	60	
Enclosure Type	NEMA 3R Indoor	
Enclosure Size	E3R-10	
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**



## 500VA 415 VOLTS TO 575Y/332 VOLTS THREE PHASE ISOLATION TRANSFORMER

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