

#### **OFFICIAL QUOTE**

## 300VA 575 VOLTS TO 208Y/120 VOLTS THREE PHASE ISOLATION TRANSFORMER





# 300VA 575 VOLTS TO 208Y/120 VOLTS THREE PHASE ISOLATION TRANSFORMER

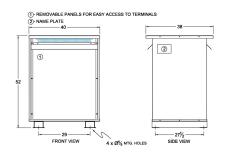
\$30,481.92 CAD

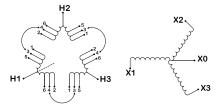
Three Phase Isolation Transformer with a capacity of 300kVA, transforming 575 Volts to 208Y/120 Volts

**SKU:** BC300J1-M/Z3

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

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





Three Phase Isolation Transformer with a capacity of 300kVA, transforming 575 Volts to 208Y/120 Volts



#### **OFFICIAL QUOTE**



## 300VA 575 VOLTS TO 208Y/120 VOLTS THREE PHASE ISOLATION TRANSFORMER

### **PRODUCT SPECIFICATIONS**

Weight	2055 lbs
Phases	3
kVA	300
Connection	3Ph-DY-5CT-SD
Primary Voltage	<u>575</u>
Primary Max Current	<u>301.23A</u>
Primary Markings	<u>H1-H2-H3</u>
Primary Terminals	<u>Pads</u>
Secondary Voltage	<u>208Y/120</u>
Secondary Max Current	832.72A
Secondary Markings	<u>X0-X1-X2-X3</u>
Secondary Terminals	<u>Pads</u>
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
BIL (Insulation) Level	<u>10kV</u>
Efficiency (@35% Load) %	99.02% (DOE 2016/NRCan 2019)
Impedance Range	4.0 - 6.0%
Sound (db)	<u>55</u>
Enclosure Type	NEMA 3R Indoor
Enclosure Size	<u>E3R-9</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	<u>150°C</u>



#### **OFFICIAL QUOTE**



## 300VA 575 VOLTS TO 208Y/120 VOLTS THREE PHASE ISOLATION TRANSFORMER

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