

#### **OFFICIAL QUOTE**

### 300KVA 347 VOLTS TO 440Y/254 VOLTS THREE PHASE ISOLATION TRANSFORMER





# 300KVA 347 VOLTS TO 440Y/254 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$35,721.00 CAD

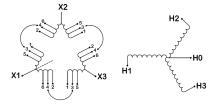
Three Phase Isolation Transformer with a capacity of 300kVA, transforming 347 Volts to 440Y/254 Volts

**SKU:** BC300E-P2/Z3

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

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





Three Phase Isolation Transformer with a capacity of 300kVA, transforming 347 Volts to 440Y/254 Volts



### **OFFICIAL QUOTE**



## 300KVA 347 VOLTS TO 440Y/254 VOLTS THREE PHASE ISOLATION TRANSFORMER

### **PRODUCT SPECIFICATIONS**

Weight	2055 lbs
Phases	3
kVA	300
Connection	3Ph-DY-5CT-SU
Primary Voltage	347
Primary Max Current	499.15A
Primary Markings	<u>X1-X2-X3</u>
Primary Terminals	Pads
Secondary Voltage	440Y/254
Secondary Max Current	<u>393.65A</u>
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) %	99.02% (DOE 2016/NRCan 2019)
Impedance Range	4.0 - 6.0%
Sound (db)	<u>55</u>
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-9
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**



## 300KVA 347 VOLTS TO 440Y/254 VOLTS THREE PHASE ISOLATION TRANSFORMER

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