

#### **OFFICIAL QUOTE**

## 300KVA 600 VOLTS TO 460Y/266 VOLTS THREE PHASE ISOLATION TRANSFORMER





# 300KVA 600 VOLTS TO 460Y/266 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$25,625.60 CAD

Three Phase Isolation Transformer with a capacity of 300kVA, transforming 600 Volts to 460Y/266 Volts

**SKU:** BA300J-P1/Z3

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

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



$$H_{2}$$
  $X_{2}$   $X_{3}$   $X_{4}$   $X_{5}$   $X_{1}$   $X_{2}$   $X_{3}$   $X_{4}$   $X_{5}$   $X_{5$ 

Three Phase Isolation Transformer with a capacity of 300kVA, transforming 600 Volts to 460Y/266 Volts



### **OFFICIAL QUOTE**



## 300KVA 600 VOLTS TO 460Y/266 VOLTS THREE PHASE ISOLATION TRANSFORMER

## **PRODUCT SPECIFICATIONS**

Weight	2100 lbs
Phases	3
kVA	300
Connection	3Ph-DY-5CT-SD
Primary Voltage	600
Primary Max Current	288.68A
Primary Markings	H1-H2-H3
Primary Terminals	<u>Pads</u>
Secondary Voltage	460Y/266
Secondary Max Current	376.53A
Secondary Markings	<u>X0-X1-X2-X3</u>
Secondary Terminals	<u>Pads</u>
Primary Taps	+/- 2 x 2.5%
Conductor Material	Aluminum
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	150°C



### **OFFICIAL QUOTE**



## 300KVA 600 VOLTS TO 460Y/266 VOLTS THREE PHASE ISOLATION TRANSFORMER

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