

#### **OFFICIAL QUOTE**

## 225KVA 115 VOLTS TO 400Y/231 VOLTS THREE PHASE ISOLATION TRANSFORMER





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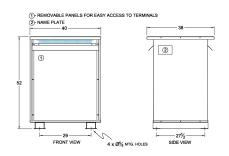
\$22,252.23 CAD

Three Phase Isolation Transformer with a capacity of 225kVA, transforming 115 Volts to 400Y/231 Volts

**SKU:** BA225A1-N1/Z3

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

#### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



$$X_2$$
 $X_2$ 
 $X_3$ 
 $X_4$ 
 $X_4$ 

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## **PRODUCT SPECIFICATIONS**

Weight	1750 lbs
Phases	3
kVA	225
Connection	3Ph-DY-5CT-SU
Primary Voltage	115
Primary Max Current	1129.6A
Primary Markings	<u>X1-X2-X3</u>
Primary Terminals	<u>Pads</u>
Secondary Voltage	400Y/231
Secondary Max Current	324.76A
Secondary Markings	<u>H0-H1-H2-H3</u>
Secondary Terminals	<u>Pads</u>
Primary Taps	+/- 2 x 2.5%
Conductor Material	Aluminum
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	98.94% (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



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