

#### **OFFICIAL QUOTE**

## 225VA 480 VOLTS TO 575Y/332 VOLTS THREE PHASE ISOLATION TRANSFORMER





# 225VA 480 VOLTS TO 575Y/332 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$20,920.90 CAD

Three Phase Isolation Transformer with a capacity of 225kVA, transforming 480 Volts to 575Y/332 Volts

**SKU:** BA225H-Q1/Z3

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

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



$$\begin{array}{c} X2 \\ H2 \\ X1 \\ H3 \\ \end{array}$$

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## **PRODUCT SPECIFICATIONS**

Weight	1750 lbs
Phases	3
kVA	225
Connection	3Ph-DY-5CT-SU
Primary Voltage	480
Primary Max Current	270.63A
Primary Markings	<u>X1-X2-X3</u>
Primary Terminals	600 MCM - 2
Secondary Voltage	<u>575Y/332</u>
Secondary Max Current	225.92A
Secondary Markings	H0-H1-H2-H3
Secondary Terminals	600 MCM - 2
Primary Taps	+/- 2 x 2.5%
Conductor Material	Aluminum
BIL (Insulation) Level	<u>10kV</u>
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	<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



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