

#### **OFFICIAL QUOTE**

## 225VA 550 VOLTS TO 400Y/231 VOLTS THREE PHASE ISOLATION TRANSFORMER





# 225VA 550 VOLTS TO 400Y/231 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$24,594.57 CAD

Three Phase Isolation Transformer with a capacity of 225kVA, transforming 550 Volts to 400Y/231 Volts

**SKU:** BC225J2-N1/Z3

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

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



Three Phase Isolation Transformer with a capacity of 225kVA, transforming 550 Volts to 400Y/231 Volts



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#### PRODUCT SPECIFICATIONS

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Weight	1680 lbs
Phases	3
kVA	225
Connection	3Ph-DY-5CT-SD
Primary Voltage	<u>550</u>
Primary Max Current	236.19A
Primary Markings	H1-H2-H3
Primary Terminals	600 MCM - 2
Secondary Voltage	400Y/231
Secondary Max Current	324.76A
Secondary Markings	<u>X0-X1-X2-X3</u>
Secondary Terminals	600 MCM - 2
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
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	150°C
Country/Manufacturer	Canada/RPM
Finish/Colour	Polyester Powder Coat – ANSI/ASA 61 Grey